12/2/86 S0737-1

ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 47 No. 6 *EDITED BY: PRODUCTION DEPARTMENT* JUNE 1986

Production of crude oil and condensate from 243 oil and gas fields of Southern Arkansas for the month of June 1986 averaged 43,052 barrels daily, a decrease of 4,435 barrels from the average June 1985 production of 47,487 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 8,932,000 cubic feet daily, production during June 1986 being 131,860,000 cubic feet and June 1985 being 140,792,000 cubic feet.

Production of natural gas from 95 gas fields of Northwest Arkansas was 204,715,000 cubic feet daily for the month of June 1986, as compared to 321,725,000 cubic feet for the month of June 1985, a decrease of 117,010,000 cubic feet daily.

The 10 gasoline plants located in Southern Arkansas processed an average of 102,240,000 cubic feet of gas daily, a decrease of 2,293,000 cubic feet from the 104,533,000 cubic feet averaged daily during the month of June 1985.

During June 1986, 568 barrels of gasoline, 1,369 barrels of butane and propane, 273 barrels of condensate and 7 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 59,286 barrels of crude daily, an increase of 7,051 barrels daily from the 52,235 barrels processed daily during the month of June 1985.

During July 1986, the Commission issued 34 permits to drill new wells, a decrease of 59 from the 93 permits issued during July 1985. 18 permits to plug and abandon wells were issued during July 1986, compared to 27 permits for July 1985. During July 1986, 18 wells were completed, 12 as oil and condensate wells and 6 dry holes.

CONSOLIDATED REVIEW	JUNE 1985 (Daily)	JUNE 1986 (Daily)	DIFFERENCE
Crude Oil & Condensate Production - Bbls.	47,487	43,052	- 4,435
Pipeline Runs from Leases - Bbls.	44,595	41,941	- 2,654
Pipeline Runs from Refineries - Bbls.	52,235	59,286	+ 7,051
GAS - Southern Arkansas - MCF Total Gas Reported	140,792	131,860	- 8,932
GAS - Northern Arkansas - MCF All Lines - Total Intake	321,725	204,715	- 117,010
Gasoline Plants - Southern Arkansas - MCF All Plants - Total Intake	104,533	102,240	- 2,293.
Gasoline Plants - Products Manufactured			
Gasoline - Bbls	1,229	568	- 661
Butane, Propane, etc. - Bbls.	1,232	1,369	+ 137
Condensate	82	273	+ 191
Rawmake	482	7	- 475

OIL PIPELINE REPORT	BARRELS	MCF
Receipts from Leases - All Lines	1,258,228	
Total Stocks - All Lines - June 1, 1986	631,682	
Imports: From LA & TX to AR	432,247	
Naptha, etc	720,610	
Stocks First of Month - Plus Receipts	3,042,767	
Deliveries: To AR Refining	2,229,279	
To AR Pipelines	130,545	
Exported LA & TX	260,481	
Total Pipeline Deliveries	2,620,305	
Pipeline - Shortage	95	
Total Stock - All Lines - July 1, 1986	422,557	

DISPOSITION OF GAS	
Total Gas Reported	3,955,786
Disposition: Lease Use	52,911
Pipelines	873,418
Vented	91,665
Injected	1,661,280
Gasoline Plants	1,276,612
Total Disposition	3,955,786

REFINERY REPORT

Stock - Crude Oil - All Refineries June 1, 1986	160,797
Receipts - Crude Oil - All Refineries	1,762,038
Total Stock - Plus Receipts	1,922,835
Runs to Stills - Average Daily 59,286	1,778,581
Loss and Other Dispostion - Shortage	43
Deliveries	27,513
Total Oil Disposition	1,806,051
Stock - Crude Oil - All Refineries July 1, 1986	116,784

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	2,497,057
Total Gas Received from Gas Wells	330,449
Total Gas from Other Sources - Imported	239,680
Total Intake - MCF	3,067,186

PRODUCTS MANUFACTURED

Condensate	8,187
Gasoline	17,044
Butane and Propane	41,082
Rawmake	220
Total Products	66,533

DISPOSITION OF RESIDUE

Plant Fuel	180,205
Returned for Lease Use	32,550
Sold	1,232,940
Returned to Earth	1,470,458
Vented	24,035
Shrinkage	126,998
Total	3,067,186

SOUTH ARKANSAS FIELDS	OIL - BBLS	GAS - MCF
AGNES ROAD - Smackover	485	485
ARKANA - Cotton Valley	293	880
- Haynesville	-0-	
- Pettet	414	649
- Tokio	263	
ARTESIAN - Meakin	1,461	
ARTESIAN EAST - Blossom	-0-	
ARTEX - Paluxy	1,748	
ASH BRANCH - Cotton Valley	-0-	

SOUTH ARKANSAS FIELDS - Continued	OIL-BBLS	GAS - MCF
ATLANTA - Cotton Valley	10,147	5,673
- Smackover	13,371	35,127
- Jones	167	515
- Pettet	1,612	33
ATLANTA EAST - Cotton Valley	1,148	17
AURELLE - Nacatoch	304	
BARLOW BRANCH - Smackover	137	
BEAR CREEK - Smackover	152	15
- Travis Peak	201	
BEECH CREEK - Cotton Valley	-0-	
BEECH CREEK WEST - Cotton Valley	3,913	3,991
- Pettet	7,958	1,628
BENJAMIN LAKE - Meakin	645	
BERRY - Graves	485	24
BERT CREEK - Smackover	1,158	
BETHEL CHURCH - Smackover	10	
BIG BRANCH - Paluxy	191	
- Tuscaloosa	39	
BIG CREEK - Smackover	-0-	
BLOOMBURG - Smackover	568	65
BODCAW CREEK - Pettet	98	
BODCAW - Hill	318	
- Kilpatrick	637	
BOGGY BOTTOMS - Hogg	52	
BOGGY CREEK - Paluxy	1,711	835
BOLDING - Cotton Valley	760	
BOYD - Smackover	599	24,326
BOYD HILL - Smackover	-0-	
BRADLEY - OLD - Uncontrolled	-0-	
- Buckrange	490	
BRADLEY WEST - Mitchell	687	
- Pettet	105	
BRAGG - Uncontrolled	-0-	
BUCKNER - Travis Peak	4,008	
- Smackover	4,496	1,009
BUENA VISTA - Buckrange Unit	-0-	
- Nacatoch	928	
BURDELL BRANCH - Kilpatrick Lime Unit	79	
BURNS POND - Smackover	15,616	
BURNSIDE CREEK - Rodessa	155	
CAIRO - Smackover	1,054	2,428

SOUTH ARKANSAS FIELDS - Continued	OIL - BBLS	GAS - MCF
CALION - Blossom	49	
- Travis Peak	4,871	
- Cotton Valley	2,135	
- Graves	553	
CALVARY CHURCH - Cotton Valley	133	7,970
CAMP CREEK - Meakin	781	81
- Tokio	3,111	
- Blossom	1,933	186
CANFIELD - James	500	
CAREYVILLE LANDING - Cotton Valley	1,471	
- Blossom	65	
CATESVILLE - Cotton Valley	636	
- Cotton Valley & Jones	1,399	649
CENTER - Hogg	1,285	21
CENTRAL CHURCH - Paluxy	2,001	
CHALYBEAT SPRINGS - Smackover Unit	26,399	736,163
CHAMPAGNOLLE - Travis Peak	647	
- Cotton Valley	8,647	1,853
- Uncontrolled	25,848	
CHAMPAGNOLLE LANDING - Baker Sand Unit	4,640	
CHARIVARI CREEK - Nacatoch Sand Unit	1,940	
CHRISTMAS - PSU Sturgis M Unit	120	
- 1st. Sturgis	306	2
- Paluxy	-0-	
- Hill	525	
- Tuscaloosa	70	
COLUMBIA - Pettet	412	12
CORNIE CREEK - Cotton Valley	291	
CORNISH BRANCH - Mitchell	2,634	156
CRAIG - Tuscaloosa	-0-	
CRAIN CITY - Baker	1,639	
CROSS COUNTRY SLOUGH - Baker	2,391	
- Graves	264	
- Travis Peak	-0-	
CROSSETT - Cotton Valley	712	
CUMMINGS - Smackover	143	5,653
CURTIS CREEK - Hill	11,781	
CYPRESS CREEK - Travis Peak	290	
- Tokio	723	
- Blossom	259	
- Graves	-0-	
CYPRESS LAKE - Paluxy	603	
DAYS CREEK - Smackover Lime Unit	25,615	21,575

SOUTH ARKANSAS FIELDS - Continued	OIL - BBLS	GAS - MCF
DICKSON ROAD - Smackover	98	49
DOOLEY CREEK - Buckrange	563	
DORCHEAT MACEDONIA - James	352	197
- Rodessa	486	
- Travis Peak	2,257	3,845
- Pettet	7,373	593
- Smackover	9,358	2,160
- Cotton Valley	58,678	208,697
DRY CREEK - Graves	-0-	
DUTY - Mitchell	4,809	724
- Tokio	6	
EL DORADO EAST - Travis Peak	5	
- Uncontrolled	3,643	
AMASON AREA - Travis Peak	674	
- Blossom	21	
- Saulsbury	-0-	
SAULSBURY AREA - Saulsbury	74	29
EZELL AREA - Cotton Valley	5,173	177
- Nacatoch	60	
- Travis Peak	382	
- Meakin	759	75
- Saulsbury	4,335	107
- Graves	1,338	135
- Tokio	609	
- Blossom	63	
- Smackover	458	
EL DORADO SOUTH - Cotton Valley	-0-	
- Smackover	16	
- Tokio	14	
- Uncontrolled	9,794	
ELLIOTT - Nacatoch	234	
ELLIOTT SOUTH - Nacatoch	48	
ENYART LAKE - Mitchell	525	27
FALCON - Nacatoch	2,130	
- Blossom	475	
- Tokio	178	
- Travis Peak	-0-	
- Hill	-0-	
- Rodessa	70	
FIELD BAYOU - Smackover	-0-	
FORT LYNN - Hill	204	15,811
- Pettet	47	
- Gloyd	98	
- Dees Lime	432	29,172
- Kilpatrick	372	15,623
- Rodessa	-0-	
- Young	395	
- Tokio	829	

SOUTH ARKANSAS FIELDS - Continued	OIL - BBLS	GAS - MCF
FORT LYNN EAST - Hill	132	
FOUKE - Beauford Sand Unit	1,302	
- 1st. Sturgis Unit	627	
- PSU Nesbitt A Unit	264	
- PSU Sturgis C Unit	201	
- 1st. Tokio Sand Unit	486	
- Tokio	1,198	
- Mooringsport	1,179	
- Pettet	120	
- Smackover	5,321	67,190
- Buckrange	197	
- Tuscaloosa	363	
- Paluxy	14,760	5,610
FOUKE NORTH - Tokio	31	
- Smackover	177	3,750
- Tuscaloosa	3,994	30
- Paluxy	1,973	9
FOUKE WEST - Mooringsport	91	2
- Tuscaloosa	217	65
- Paluxy	1,535	364
FOUR MILE CREEK - Smackover	407	214
FROG LEVEL - Smackover	420	
GALILEE CHURCH - Smackover	328	31
GARLAND CITY OLD - Paluxy	304	
- Uncontrolled	-0-	
GARNER CREEK - Cotton Valley	178	
GENOA - Paluxy	1,424	
GREEN GROVE - Travis Peak	116	
- Graves	306	
GREERS CHURCH - Pettet	254	
GREGORY - Cotton Valley	845	
- Jones	-0-	
GUM CREEK - Smackover	1,253	78
- Cotton Valley	197	10
- Tokio	499	
- Travis Peak	651	24
- Blossom	31	
- Nacatoch	611	31
HAMPTON - Meakin	395	
HARMONY GROVE - Smackover	1,019	1,628
HARPER CREEK - Cotton Valley	947	
- Smackover	247	
HAYNESVILLE - Smackover B Lime Unit	3	303
- Pettet Unit	949	
- Pettet	2,232	
- Cotton Valley	187	47

SOUTH ARKANSAS FIELDS - Continued	OIL - BBLS	GAS - MCF
HAYNESVILLE NORTH - Pettet	283	
- Smackover	132	709
- Cotton Valley	696	
HENDERSON CREEK - Travis Peak	598	296
HIBANK - Rodessa	-0-	
- Nacatoch	1,407	
- Graves	436	132
- Meakin	384	446
- Tuscaloosa	325	33
- Hogg	-0-	
- Travis Peak	-0-	
- Tokio	210	
HIBANK SOUTH - Hogg	-0-	
HIBANK CREEK - Tuscaloosa	209	
HILLSBORO - Nacatoch	-0-	
- Primm	-0-	
- Tuscaloosa	-0-	
- Meakin	-0-	
- Travis Peak	2,328	
- Nacatoch - Uncontrolled	3,381	5,282
HILLSBORO SOUTH - Rodessa	-0-	
- Hogg	-0-	
HOGG - Cotton Valley	1,433	803
HOLLY SPRINGS CHURCH - Tuscaloosa	71	4
HOLMES CREEK - Tokio	-0-	
- Blossom	604	
HORSEHEAD - Pettet Unit	1,294	
HORSEHEAD CREEK - Smackover	2,239	
IRMA - Uncontrolled	3,712	
- Tokio	363	
- Travis Peak	144	
- Paluxy	-0-	
- Smackover	6,563	110
- Sand Unit	2,552	
IRONS - Tokio	136	
- Tuscaloosa	-0-	
KELLY BAYOU - Jeter Unit	2,149	20
KEOUN CREEK - Smackover	11,016	180,728
- Haynesville	450	6,025
- Pettet	997	
KERLIN - Pettet A Unit	14,411	
- Smackover	3,595	9,239
- Pettet B Unit	80	280
- Cotton Valley	115	
KIBLAH - Hill	518	1,855
- Gloyd	181	4
- Pettet	-0-	

SOUTH ARKANSAS FIELDS - Continued	OIL - BBLS	GAS - MCF
KILGORE LODGE - Smackover	474	
KRESS CITY - Ford	1,293	
- Travis Peak	251	19
KRESS CITY SOUTH - Smackover	-0-	
- Cotton Valley	115	
KRESS CITY SOUTHEAST - Smackover	2,090	2,793
KRESS CITY SOUTHWEST - Smackover	-0-	
LAKE ERLING - Smackover	4,893	103,890
- Cotton Valley	-0-	
LAKE ERLING SOUTH - Smackover	1,809	1,453
LAKE JUNE - Tokio	102	10
LANGLEY - Buckrange	-0-	
- Nacatoch	25	
LAPILE - Cotton Valley	6,869	89
LAWSON - Blossom	476	
- Travis Peak	544	9
- Meakin	1,412	
LAWSON SOUTH - Meakin	42	
LEWISVILLE - Lime Unit	14,552	28,531
- James	-0-	
- Tuscaloosa	-0-	
- Mooringsport	88	2
- Tokio	112	
- Paluxy	320	
LEWISVILLE NORTH - Tuscaloosa	144	
LEWISVILLE OLD TOWN - Mooringsport	138	
- Pettet	107	
- Paluxy	3,369	
- Tuscaloosa	670	
- Kilpatrick	-0-	
LEWISVILLE WEST - Mooringsport	-0-	
- Paluxy	746	32
- Tuscaloosa	-0-	
- Tokio	1,257	
- Glen Rose	-0-	
- Smackover	1,527	593
LIBERTY CHURCH - Smackover	171	
LICK CREEK - Saratoga	-0-	
- Travis Peak	1,058	
- Meakin	-0-	
- Meakin Sand Unit	11,581	219,112
LISBON - Uncontrolled	1,571	
LISBON NORTH - Blossom	-0-	
- Nacatoch	251	
LISBON NORTHWEST - Middle Blossom Unit	1,398	
- Blossom	805	95
- Nacatoch	-0-	
- Smackover	-0-	

SOUTH ARKANSAS FIELDS - Continued	OIL - BBLS	GAS - MCF
LISBON WEST - Nacatoch	62	
LITTLE BODCAW - Tokio	155	
LITTLE CHURCH - Tokio	876	
- Tuscaloosa	736	100
LLOYD CREEK - Nacatoch	233	
LOCUST BAYOU - Meakin	295	
MCKAMIE PATTON - James Lime	11,837	
- A Lime Unit	1,885	330,449
- Gloyd	2,543	
- Cotton Valley	6,344	
MCKAMIE NORTHEAST - Smackover	20	
MCKINNEY BAYOU - Mooringsport	66	
- Paluxy	922	
- Glen Rose	-0-	
- Tuscaloosa	-0-	
MCNEIL EAST - Pettet	856	
- Travis Peak	182	
MAGNOLIA - Limestone Unit	58,772	42,200
- Travis Peak	-0-	
- Cotton Valley	1,284	
MANDEVILLE - Smackover	370	103
MARS HILL - Smackover	1,707	
MAYTON - Paluxy Unit	311	
- Paluxy	460	
- Tuscaloosa	50	
- Mooringsport	-0-	
MERIWETHER LAKE - Mooringsport	193	
- Smackover	1,210	
- Tuscaloosa	-0-	
MERIWETHER LAKE SOUTH - Paluxy	216	
MIDWAY - Lime Unit	50,543	17,639
- Tuscaloosa	-0-	
- Tokio	75	
MIDWAY EAST - Tokio	850	
- Tuscaloosa	580	
MIDWAY WEST - Lime Unit	792	650
- Paluxy	227	
MILL CREEK - Blossom	137	
MOHAWK - Smackover	5,313	2,832
MORO BAY - Cotton Valley	78	
MT. HOLLY - Cotton Valley	-0-	
- Smackover	1,280	255
MT. HOLLY EAST - Travis Peak	620	248
MT. HOLLY NORTH - Smackover	291	29
- Travis Peak	2,098	

SOUTH ARKANSAS FIELDS - Continued	OIL - BBLS	GAS - MCF
MT. VERNON - Smackover	14,782	11,598
MT. ZION - Smackover	-0-	
MUD LAKE - Baker	3,307	
NEWELL - Smackover	-0-	
NEW LONDON - Travis Peak	222	40
- Cotton Valley	24,946	209
NEW LONDON NORTH - Smackover	119	
NICHOLS - James	29	
NICK SPRINGS - Graves	90	
- Travis Peak	20	
NICK SPRINGS EAST - Tokio	-0-	
- Tuscaloosa	-0-	
NICK SPRINGS WEST - Meakin	798	
O'BRIEN - Pettet	-0-	
OLD UNION - Blossom	-0-	
OLIN FOREST - Hogg	901	209
- Rodessa	-0-	
OLIN FOREST NORTH - Hogg	100	
- James	-0-	
- Rodessa	61	6
- Travis Peak	-0-	
PACE CITY - Smackover	1,310	66
- Hogg	162	
- Glen Rose	517	
- Meakin	400	
- Blossom	273	
- Travis Peak	1,625	135
- Cotton Valley	730	82
- Tokio	240	
PACE CITY EAST - Pettet	54	
- Rodessa	231	
- Graves	415	
- Meakin	604	
PALM - Smackover	403	152
PALM WEST - Paluxy	739	
PATMOS NORTH - Tokio	729	
PAUP SPUR - Pettet	148	3
- Smackover	4,352	13,818
- Travis Peak	303	
PIGEON HILL - Travis Peak	-0-	
- Cotton Valley	711	
PINE TREE - Smackover	2,376	1,880
PISGAH - Cotton Valley	196	1,760
- Pettet	782	

SOUTH ARKANSAS FIELDS - Continued	OIL - BBLS	GAS - MCF
PLAINFIELD - Cotton Valley	1,314	261
- Pettet	66	
RAINBOW SOUTH - Tuscaloosa	312	
- Travis Peak	90	
- Cotton Valley	-0-	
RAMSEY CREEK - Tokio	-0-	
RAWLS CREEK - Ford	167	
RED ROCK - Pettet Unit	740	69
ROCKY MOUND SOUTH - Hill	543	29,691
RITCHIE - Baker Sand Unit	1,661	
RODESSA - Hill	38	
- Jeter	320	
- Gloyd	1,029	
- Uncontrolled	1,841	
RODESSA WEST - Jeter	300	
- Hill	673	
- Mitchell	-0-	
SALEM CHURCH - Travis Peak	180	
ST. MARY - Hill	1,640	624
- Mitchell	12,353	4,486
ST. MARY WEST - Cotton Valley	11,772	13,650
- Smackover	-0-	
SANDY BEND - Nacatoch	7,755	
- Travis Peak	153	
SAULS CHAPEL - Travis Peak	-0-	
- Tuscaloosa	428	
SEMINARY CHURCH - Tokio	199	
- Blossom	102	
- Buckrange	-0-	
SHILOH - Tokio	822	
- Tuscaloosa	844	
- Paluxy	740	
SHONGALOO NORTH - Pettet Unit	23	
SHORT - Blossom	-0-	
SHULER - Tuscaloosa	86	
- LaGrone	80	
- Jones Sand Unit	19,169	9,011
- Pettet	1,677	435
- Cotton Valley Unit	7,368	7,460
- Cotton Valley	5,674	1,898
- Pettet Unit	612	77
- Hill	972	430
- Morgan	512	177
- Mayfield B	704	
SHULER EAST - Jones	125	
- Cotton Valley	3,775	1,811
- Pettet	213	60
- Morgan	236	
- Tuscaloosa	96	

SOUTH ARKANSAS FIELDS - Continued	OIL - BBLS	GAS - MCF
SMACKOVER - Meakin	1,270	
- Cotton Valley	81	
- Nacatoch	2,549	
BILYEU AREA - Travis Peak	590	
SHULER AREA - Travis Peak	41	
BOLLENBACHER AREA - Travis Peak	913	
TURNER AREA - Travis Peak	86	
STEVENSON AREA - Travis Peak	188	
- Travis Peak	3,329	
- Meakin Sand Unit	18	
- Nacatoch Unit	26,561	
- Uncontrolled	207,210	
SMITHVILLE - Blossom	34	
SNOWHILL - Travis Peak	457	99
- Smackover	-0-	
- Cotton Valley	3,329	2,197
- Uncontrolled	5,020	4,305
SPIRIT LAKE - Tokio	115	
- Smackover	613	5
- Goodland Lime	100	100
- Tuscaloosa	166	
- Glen Rose	489	100
SPIRIT LAKE NORTH - Kilpatrick	1,482	742
- Tokio	216	
SPRINGHILL - Tokio	106	
STAMPS - Rodessa	632	163
- Mooringsport	175	
- Tuscaloosa	126	
- Tokio	2,132	13
- Paluxy	1,668	
- Paluxy Unit	4	
- Hill	-0-	
STAMPS EAST - Tokio	3	
STAMPS NORTHWEST - Tokio	610	
STAMPS WEST - Tokio	-0-	
- Paluxy	138	
STEPHENS - Sherry Buckrange Unit	298	
- Hogg Sand Unit	2,868	
- Buckrange Unit	359	
- Stephens Waterflood Unit I	237	
- Stephens Waterflood Unit II	740	
- Stephens Waterflood Unit III	997	
- R. E. Williams Waterflood Unit	157	
- Milam Buckrange Waterflood Unit	62	
- Barr-Hall Buckrange Unit	5	
- Murphy-Smart Waterflood Unit	5	
- Wepfer Buckrange Unit	91	
- James	88	
- Smackover	5,761	1,322
- Rodessa	596	18
- Tokio	143	25
- Glen Rose	604	
- Pettet	1,191	

SOUTH ARKANSAS FIELDS - Continued	OIL - BBLS	GAS - MCF
STEPHENS - Continued		
SMART AREA - Travis Peak	9,468	7
CURRY AREA - Travis Peak	224	
- Nacatoch	45	
- Uncontrolled	14,759	
- Nacatoch	2,588	
- Cotton Valley	233	
Layton & Witt Totals - Uncontrolled - Nacatoch		
STEPHENS NORTH - Buckrange	585	
STEPHENS NORTH EXTENSION - Blossom	291	
STOW LAKE - Graves	-0-	
STRONG - Smackover	195	
- Cotton Valley	31	
STRONG NORTH - Cotton Valley	816	
- Travis Peak	-0-	
TEXARKANA - Pettet	695	109
THREE CREEKS - Cotton Valley	264	
TROY - Blossom Unit	910	
- Nacatoch Sand Unit	3,806	
- Tokio Sand Unit	4,599	
- Smackover	4,108	59
- Uncontrolled	1,387	
TROY EAST - Nacatoch	159	
TROY NORTH - Blossom	206	
- Paluxy	590	81
- Rodessa	210	
- Tokio	-0-	
TURKEY CREEK - Tuscaloosa	-0-	
TUBAL - Smackover	5,383	1,776
- Cotton Valley	880	911
URBANA - Travis Peak	5,375	981
- Nacatoch	303	6
- Urbana Sand	1,915	
- Gregory	143	
- Crain	198	
- Blossom	3,817	
- Upper Parker	240	
- Lower Parker	171	
-3500' Unit		478
VILLAGE - Cotton Valley	1,705	496
- Pettet	208	42
- Smackover	3,043	4,024
- Travis Peak	11,160	7,969
WALKER CREEK - Smackover Unit	75,924	1,637,207
WALNUT HILL - Mitchell	1,500	1,282
WARE CREEK - Smackover	1,528	1,653

SOUTH ARKANSAS FIELDS - Continued	OIL - BBLS	GAS - MCF
WARNOCK SPRINGS - Smackover	140	6,822
WELCOME - Smackover	571	15,471
WESGUM - Smackover Lime Unit	2,352	118
- Nacatoch	24	
- Rodessa	2,184	
WESSON - Travis Peak	3,213	288
- Hill	1,493	99
- Nacatoch	1,558	
- Pettet	102	
- Stephens/Buckrange Unit	-0-	
- Blossom	125	36
- Blossom Buckrange Unit	521	
- Hogg Sand Unit	11,229	523
- Sligo	211	13
- James	60	30
- G12 D Unit	126	8
- Smackover Lime Unit	6,846	
WESSON NORTH - Nacatoch	-0-	
- Buckrange/Blossom Unit	175	
WICKHAM CREEK - Smackover	361	
WILKS - Smackover	215	
WILLISVILLE - Nacatoch Unit	2,591	
- Blossom	311	
- Nacatoch	711	
WILLISVILLE SOUTHWEST - Tokio	-0-	
- Nacatoch	6,238	
- Blossom	1,025	
WILLISVILLE WEST - Nacatoch	243	
- Hogg Sand Unit	398	
WILMINGTON - Graves	149	
WILMINGTON SOUTH - Graves	-0-	
WINCHESTER - Meakin	414	
WOODLEY - Uncontrolled	618	
WOODLEY WEST - Nacatoch	3,367	
TOTAL	1,291,568	
DAILY	43,052	

NORTH ARKANSAS FIELDS	NO. WELLS	MCF PRODUCED	MCF OTHER DISPOSITION
AETNA	206	659,744	
ALMA	16	6,997	
ALMA - Shallow	3	76	
- Deep	4	784	
ALTUS	56	90,936	8
BALDWIN	35	26,394	
BATES	1	-0-	
BATSON	80	397,288	
BEVERLY	4	5,933	
BLICK	2	-0-	
BONANZA	68	135,562	
BOONEVILLE	58	75,502	89
BRENTWOOD	42	2,063	
CAULKSVILLE	26	87,378	
CECIL	211	703,391	
CHISMVILLE	68	83,607	435
CLARKSVILLE - Controlled	25	56,591	
- Uncontrolled	4	13,372	
CENTERTON	1	-0-	
COAL HILL	27	53,151	
CYPRESS VALLEY	1	-0-	
DEAN SPRINGS	1	-0-	
DELAWARE	12	34,194	
DOVER	60	152,539	120
DRIPPING SPRINGS	4	46,854	
DYER	24	16,116	
EWING - Controlled	55	112,773	
- Uncontrolled	33	28,346	
EXCELSIOR	8	16,985	
FLETCHER CREEK	12	3,695	
FURGERSON	34	314,160	
GOOSE CREEK	10	12,094	
GRAGG	100	178,550	288
GREENBRIER	1	-0-	
GREENWOOD	13	5,033	
HAZEL	17	3,482	
HECTOR	4	-0-	
HECTOR EAST	1	-0-	
HIGH OCEAN	5	-0-	
HOLLIS LAKE	104	92,473	
HUNT	7	15,707	
HUNTSVILLE	16	1,395	
HURRICANE CREEK	2	-0-	
IONE	1	-0-	
JERUSALEM	4	8,543	
JETHRO	32	57,417	

NORTH ARKANSAS FIELDS - Continued	NO. WELLS	MCF PRODUCED	MCF OTHER DISPOSITION
KIBLER-WILLIAMS	75	78,023	
KIBLER - Deep	4	11	
- Shallow	1	2	
KNOXVILLE	77	83,467	
LAVACA - Deep	1	-0-	
- Shallow	1	-0-	
LEE CREEK	1	-0-	
LINVILLE	10	38,755	
LOCKE	3	-0-	
LONE ELM	60	147,610	
LUDWIG	15	64,533	
LUTHERVILLE	1	-0-	
MANSFIELD - Controlled	26	6,559	
- Uncontrolled	31	13,950	
MASSARD	98	448,694	19
MASSARD-PRAIRIE - Old	2	1,937	
MIKES CREEK	1	-0-	
MORELAND	56	28,327	29
NATURAL DAM	1	-0-	
NEW HOPE	15	18,431	
OAK GROVE	27	131,054	
OZARK	24	14,007	
- Alderson	2	1,256	
- Deep	2	2,798	
- Shallow	3	279	
OZONE	24	49,995	
PARADISE	3	-0-	
PARIS	28	76,535	
PETER PENDER	67	184,407	2,232
POSSUMTROT	13	10,201	
PRAIRIE VIEW	10	3,552	
QUITMAN	1	3,767	
RHEA	1	-0-	
ROCK CREEK	35	32,178	
ROSS	83	447,264	
RUDY	10	15,909	
SCOTTSVILLE	1	-0-	
SCRANTON	47	111,027	
SECTION 10	9	11,314	
SHIBLEY	12	9,653	
- Deep	4	70	
SILEX	13	162,116	
SLAYTONVILLE	5	854	
SPADRA	84	164,602	
TATES ISLAND	3	-0-	
UNION CITY	65	127,128	
URSULA	19	13,550	

NORTH ARKANSAS FIELDS CONTINUED	NO. WELLS	MCF PRODUCED	MCF OTHER DISPOSITION
VESTA - Controlled	9	2,415	
- Uncontrolled	25	-0-	
WATALULA	4	6,341	
WEDINGTON	19	11,170	
WEST FORK	2	692	
WHITE OAK	74	92,360	
WHITE ROCK MOUNTAIN	3	-0-	
WILLIAMS - Deep	15	4,013	
- Shallow	5	9	
WITCHERVILLE	27	18,296	
WYMAN	2	-0-	
TOTAL	2,757	6,138,236	3,220
DAILY		204,715	

12/15/86 S0737-1

ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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R.L. Jerry - Senior Petroleum Engineer Supervisor

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 47 NO. 7 EDITED BY: PRODUCTION DEPARTMENT JULY 1986

Production of crude oil and condensate from 243 oil and gas fields of Southern Arkansas for the month of July 1986 averaged 41,518 barrels daily, a decrease of 5,594 barrels from the average July 1985 production of 47,112 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 11,173,000 cubic feet daily, producing during July 1986 being 127,076,000 cubic feet and July 1985 being 138,249,000 cubic feet.

Production of natural gas from 95 gas fields of Northwest Arkansas was 207,832,000 cubic feet daily for the month of July 1986, as compared to 289,055,000 cubic feet for the month of July 1985, a decrease of 81,223,000 cubic feet daily.

The 9 gasoline plants located in Southern Arkansas processed an average of 102,569,000 cubic feet of gas daily, a decrease of 4,377,000 cubic feet from the 106,946,000 cubic feet averaged daily during the month of July 1985.

During July 1986, 791 barrels of gasoline, 1,220 barrels of butane and propane, 192 barrels of condensate and 7 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 54,980 barrels of crude daily, an increase of 8,004 barrels daily from the 46,976 barrels processed daily during the month of July 1985.

During August 1986, the Commission issued 30 permits to drill new wells, a decrease of 108 from the 138 permits issued during August 1985. 42 permits to plug and abandon wells were issued during August 1986 as compared to 64 for August, 1985.

During August 1986, 48 wells were completed, 36 as oil and condensate wells and 12 dry holes.

CONSOLIDATED REVIEW

	JULY, 1985 (Daily)	JULY, 1986 (Daily)	DIFFERENCE
Crude Oil & Condensate Production - Barrels	47,112	41,518	- 5,594
Pipeline Runs from Leases - Barrels	47,912	41,353	- 6,559
Pipeline Runs from Refineries - Barrels	46,976	54,980	+ 8,004
Gas - Southern Arkansas - MCF Total Gas Reported	138,249	127,076	- 11,173
Gas Pipelines - Northern Arkansas MCF - All Lines - Total	289,055	207,832	- 81,223
Gasoline Plants - Southern Arkansas MCF - All Plants Total	106,946	102,569	+ 4,377
Gasoline Plants - Products Manufactured			
-Gasoline (Bbls)	1,383	791	- 592
- Butane, Propane, etc. (Bbls)	1,286	1,220	- 66
- Condensate	31	192	+ 161
- Rawmake	463	7	- 456

OIL PIPELINE REPORT

	BARRELS	MCF
Receipts from Leases - All Lines	1,281,945	
Total Stocks - All Lines July 1, 1986	422,557	
Imports - From LA & TX to AR	325,650	
Naptha, etc	802,475	
Stocks First of Month - Plus Receipts	2,832,627	
Deliveries - To AR Refining	2,036,893	
To AR Pipelines	141,462	
Exported (LA & TX)	247,695	
Total Pipeline Deliveries	2,426,050	
Pipeline - Overage	6,826	
Total Stock - All Lines - August 1, 1986	399,751	

DISPOSITION OF GAS

Total Gas Reported	3,939,357
Disposition - Lease Use	66,206
Pipelines	811,242
Vented	88,862
Injected	1,647,561
Gasoline Plants	1,325,486
Total Disposition	3,939,357

REFINERY REPORT

	BARRELS	MCF
Stock, Crude Oil - All Refineries - July 1, 1986	116,784	
Receipts Crude Oil - All Refineries	1,728,997	
Total Stocks - Plus Receipts	1,845,781	
Runs to Stills - Average Daily 54,980	1,703,381	
Loss and Other Dispostion - Overage	779	
Deliveries	41,402	
Total Oil Disposition	1,604,165	
Stock, Crude Oil - All Refineries Aug. 1, 1986	99,216	

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	2,426,050
Total Gas Received from Gas Wells	356,954
Total Gas From Other Sources - Imported	396,622
Total Intake - MCF	3,179,626

PRODUCTS MANUFACTURED

Condensate	5,963
Gasoline	24,527
Butane and Propane	37,806
Rawmake	207
Total Products	68,503

DISPOSITION OF RESIDUE

Plant Fuel	214,829
Returned for Lease Use	34,137
Sold	1,278,160
Returned to Earth	1,476,917
Vented	25,567
Shrinkage	150,016
Total	3,179,626

SOUTH ARKANSAS FIELDS	OIL-BARRELS	GAS-MCF
AGNES ROAD - Smackover	404	400
ARTESIAN - Meakin	1,333	
ARTESIAN EAST - Blossom	-0-	
ARKANA - Cotton Valley	264	797
- Haynesville	-0-	
- Pettet	409	605
- Tokio	251	
ARTEX - Paluxy	1,326	
ASH BRANCH - Cotton Valley	-0-	
ATLANTA - Cotton Valley	9,328	6,509
- Smackover	13,356	36,920
- Jones	898	715
- Pettet	1,644	32
ATLANTA EAST - Cotton Valley	1,555	220
AURELLE - Nacatoch	437	
BARLOW BRANCH - Smackover	144	
BEAR CREEK - Smackover	893	90
- Travis Peak	136	

SOUTH ARKANSAS FIELDS- Continued	OIL - BARRELS	GAS - MCF
BEECH CREEK - Cotton Valley	-0-	
BEECH CREEK WEST - Cotton Valley	3,760	2,314
- Pettet	8,882	1,659
BENJAMIN LAKE - Meakin	746	
BERRY - Graves	485	24
BERT CREEK - Smackover	1,226	
BETHEL CHURCH - Smackover	55	
BIG BRANCH - Paluxy	243	
- Tuscaloosa	37	
BIG CREEK - Smackover	55	
BLOOMBURG - Smackover	210	7,940
BODCAW CREEK - Pettet	111	
BODCAW - Hill	380	
- Kilpatrick	642	
BOGGY BOTTOMS - Hogg	73	
BOGGY CREEK - Paluxy	2,118	1,005
BOIS D'ARC CREEK - Smackover	-0-	
BOLDING - Cotton Valley	825	
BOYCE LAKE - Smackover	-0-	
BOYD - Smackover	127	9,557
BOYD HILL - Smackover	-0-	
BRADLEY - OLD - Uncontrolled	-0-	
- Buckrange	455	
BRADLEY WEST - Mitchell	729	
- Pettet	121	
BRAGG - Uncontrolled	-0-	
BUCKNER - Travis Peak	4,320	
- Smackover	3,898	1,202
BUENA VISTA - Buckrange Unit	-0-	
- Nacatoch	1,410	
BURDELL BRANCH - Kilpatrick Lime Unit	98	
BURNSIDE CREEK - Rodessa	153	
BURNS POND - Smackover	20,463	
CAIRO - Smackover	1,471	2,298
CALION - Blossom	103	
- Travis Peak	4,831	
- Cotton Valley	1,971	
- Graves	288	
CALVARY CHURCH - Cotton Valley	90	9,937
CAMP CREEK - Meakin	784	
- Tokio	3,683	
- Blossom	1,945	211
- Blossom Unit		98
CANFIELD - James	493	
CAREYVILLE LANDING - Cotton Valley	1,403	
- Blossom	68	
CATESVILLE - Cotton Valley	560	
- Cotton Valley & Jones Unit	1,589	731
CENTER - Hogg	1,194	20
CENTRAL CHURCH - Paluxy	1,853	
CHALYBEAT SPRINGS - Smackover Unit	26,084	754,610
CHAMPAGNOLLE - Travis Peak	532	
- Cotton Valley	7,200	1,570
- Uncontrolled	24,477	
CHAMPAGNOLLE LANDING - Baker Sand Unit	4,862	
CHARIVARI CREEK - Nacatoch Sand Unit	1,904	

	OIL - BARRELS	GAS - MCF
CHRISTMAS - PSU Sturgis M Unit	100	
- 1st. Sturgis	315	2
- Paluxy	-0-	
- Hill	417	
- Tuscaloosa	172	
COLUMBIA - Pettet	441	13
CORNIE CREEK - Cotton Valley	279	
CORNISH BRANCH - Mitchell	2,501	144
CRAIG - Tuscaloosa	-0-	
CRAIN CITY - Baker	1,840	
CROSS COUNTRY SLOUGH - Baker	1,386	
- Graves	88	
- Travis Peak	-0-	
CROSSETT - Cotton Valley	1,229	
CUMMINGS - Smackover	-0-	
CURTIS CREEK - Hill	11,965	
CYPRESS CREEK - Travis Peak	218	
- Tokio	780	
- Blossom	111	
CYPRESS LAKE - Paluxy	583	
DAYS CREEK - Smackover Lime Unit	25,810	22,739
DICKSON ROAD - Smackover	120	60
DOOLEY CREEK - Buckrange	592	
DORCHEAT MACEDONIA - James	215	139
- Rodessa	462	
- Travis Peak	2,340	3,170
- Pettet	7,962	567
- Smackover	9,477	3,908
- Cotton Valley	60,271	240,929
DRY CREEK - Graves	-0-	
DUTY - Mitchell	4,750	10,872
EL DORADO EAST - Tokio	-0-	
- Travis Peak	-0-	
AMASON AREA - Travis Peak	621	
- Blossom	20	
- Saulsbury	-0-	
SAULSBURY AREA - Saulsbury	74	29
EZELL AREA - Cotton Valley	5,637	286
- Nacatoch	45	
- Travis Peak	204	
- Meakin	787	79
- Saulsbury	4,892	100
- Graves	1,460	145
- Tokio	373	
- Blossom	55	
- Smackover	418	
- Uncontrolled	3,519	
EL DORADO SOUTH - Cotton Valley	-0-	
- Smackover	8	
- Tokio	10	
- Uncontrolled	11,357	
ELLIOTT - Nacatoch	217	
ELLIOTT SOUTH - Nacatoch	69	
ENYART LAKE - Mitchell	518	22

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
FALCON - Nacatoch	2,021	
- Blossom	414	
- Tokio	293	
- Travis Peak	-0-	
- Hill	-0-	
- Rodessa	38	
FIELD BAYOU - Smackover	-0-	
FORT LYNN - Hill	-0-	
- Pettet	21	
- Gloyd	-0-	
- Dees Lime	-0-	
- Kilpatrick	-0-	
- Rodessa	-0-	
- Young	478	
- Tokio	794	
FORT LYNN EAST - Hill	124	
FOUKE - Beauford Sand Unit	1,684	
- 1st. Sturgis Unit	667	
- PSU Nesbitt A Unit	301	
- PSU Sturgis C Unit	201	
- 1st. Tokio Sand Unit	510	
- Tokio	1,210	
- Mooringsport	1,509	
- Pettet	124	
- Smackover	1,979	49
- Buckrange	191	
- Tuscaloosa	303	
- Paluxy	15,040	3,140
FOUKE NORTH - Tokio	48	
- Smackover	-0-	
- Tuscaloosa	3,777	31
- Paluxy	2,117	8
FOUKE WEST - Mooringsport	127	2
- Tuscaloosa	250	75
- Paluxy	1,548	362
FOUR MILE CREEK - Smackover	382	201
FROG LEVEL - Smackover	156	
GALILEE CHURCH - Smackover	336	135
GARLAND CITY - OLD - Paluxy	337	
- Uncontrolled	-0-	
GARNER CREEK - Cotton Valley	187	
GENOA - Paluxy	1,147	
GREEN GROVE - Travis Peak	129	
- Graves	333	
GREER'S CHURCH - Pettet	257	
GREGORY - Cotton Valley	1,552	
- Jones	-0-	
GUM CREEK - Smackover	1,204	93
- Cotton Valley	231	12
- Tokio	603	10
- Travis Peak	783	32
- Blossom	42	
- Nacatoch	622	28
HAMPTON - Meakin	317	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
HARMONY GROVE - Smackover	588	940
HARPER CREEK - Smackover	201	
- Cotton Valley	676	
HAYNESVILLE - Smackover B Lime Unit	1	271
- Pettet Unit	1,030	
- Pettet	2,358	
- Cotton Valley	147	37
HAYNESVILLE NORTH - Pettet	384	
- Smackover	148	337
- Cotton Valley	643	
HENDERSON CREEK - Travis Peak	636	315
HIBANK - Rodessa	-0-	
- Nacatoch	1,512	
- Graves	346	132
- Meakin	312	446
- Tuscaloosa	320	33
- Hogg	-0-	
- Travis Peak	-0-	
- Tokio	180	
HIBANK SOUTH - Hogg	-0-	
HIBANK CREEK - Tuscaloosa	192	
HILLSBORO - Nacatoch	-0-	
- Primm	-0-	
- Tuscaloosa	-0-	
- Travis Peak	2,483	
- Nacatoch - Uncontrolled	3,607	5,355
HILLSBORO SOUTH - Rodessa	-0-	
- Hogg	-0-	
HOGG - Cotton Valley	2,324	1,362
HOLLY SPRINGS CHURCH - Tuscaloosa	120	6
HOLMES CREEK - Tokio	-0-	
- Blossom	484	
HORSEHEAD - Pettet Unit	1,140	
HORSEHEAD CREEK - Smackover	1,482	
IRMA - Sand Unit	7,021	
- Tokio	1,117	
- Travis Peak	138	
- Smackover	6,344	108
- Uncontrolled	9,988	
IRONS - Tokio	135	
- Tuscaloosa	-0-	
KELLY BAYOU - Jeter Unit	2,294	20
KEOUN CREEK - Smackover	11,433	176,881
- Haynesville	321	5,137
- Pettet	1,252	
KERLIN - Pettet A Unit	14,822	
- Smackover	4,189	10,824
- Pettet B	85	346
- Cotton Valley	107	
KIBLAH - Hill	511	1,971
- Gloyd	159	1
- Pettet	4	
KILGORE LODGE - Smackover	432	
KRESS CITY - Ford	1,518	
- Travis Peak	238	20

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
KRESS CITY SOUTH - Smackover	-0-	
- Cotton Valley	157	
KRESS CITY SOUTHEAST - Smackover	2,187	2,742
KRESS CITY SOUTHWEST - Smackover	-0-	
LAKE ERLING - Smackover	5,124	103,968
- Cotton Valley	-0-	
LAKE ERLING SOUTH - Smackover	1,495	1,200
LAKE JUNE - Tokio	121	12
LANGLEY - Buckrange	-0-	
- Nacatoch	25	
LAPILE - Cotton Valley	6,538	84
LAWSON - Blossom	442	
- Travis Peak	368	8
- Meakin	1,234	
LAWSON SOUTH - Meakin	-0-	
LEWISVILLE - Lime Unit	14,578	27,997
- James	12	
- Tuscaloosa	39	
- Mooringsport	114	2
- Tokio	143	
- Paluxy	358	
LEWISVILLE NORTH - Tuscaloosa	168	
LEWISVILLE OLD TOWN - Mooringsport	147	
- Pettet	113	
- Paluxy	3,613	
- Tuscaloosa	692	
- Kilpatrick	-0-	
LEWISVILLE WEST - Mooringsport	-0-	
- Paluxy	628	31
- Tuscaloosa	-0-	
- Tokio	1,294	
- Glen Rose	-0-	
- Smackover	1,587	617
LIBERTY CHURCH - Smackover	163	
LICK CREEK - Saratoga	-0-	
- Travis Peak	758	
- Meakin	233	
- Meakin Sand Unit	9,839	202,701
LISBON - Uncontrolled	1,368	
LISBON NORTH - Blossom	-0-	
- Nacatoch	320	
LISBON NORTHWEST - Middle Blossom Unit	1,818	
- Blossom	896	98
- Nacatoch	-0-	
- Smackover	18	
LISBON WEST - Nacatoch	77	
LITTLE BODCAW - Tokio	506	
LITTLE CHURCH - Tokio	867	
- Tuscaloosa	841	100
LLOYD CREEK - Nacatoch	247	
LOCUST BAYOU - Meakin	324	
MCKAMIE PATTON - James Lime	12,040	
- A Lime Unit	1,389	356,954
- Gloyd	2,648	
- Cotton Valley	7,316	

SOUTH ARKANSAS FIELDS - Continued	OIL - BARRELS	GAS - MCF
MCKAMIE NORTHEAST - Smackover	6	
MCKINNEY BAYOU - Mooringsport	-0-	
- Paluxy	925	
- Glen Rose	-0-	
- Tuscaloosa	-0-	
MCNEIL EAST - Pettet	895	
- Travis Peak	842	
MAGNOLIA - Limestone Unit	61,166	66,282
- Travis Peak	28	
- Cotton Valley	2,088	
MANDEVILLE - Smackover	610	111
MARS HILL - Smackover	1,673	
MAYTON - Paluxy Unit	272	
- Paluxy	409	
- Tuscaloosa	33	
- Mooringsport	-0-	
MERIWETHER LAKE - Mooringsport	195	
- Smackover	1,218	
- Tuscaloosa	-0-	
MERIWETHER LAKE SOUTH - Paluxy	299	
MIDWAY - Lime Unit	48,998	20,981
- Tuscaloosa	-0-	
- Tokio	119	
MIDWAY EAST-Tokio	797	
- Tuscaloosa	579	
MIDWAY WEST - Lime Unit		650
- Paluxy	215	
MILL CREEK - Blossom	134	
MOHAWK - Smackover	5,069	3,814
MORO BAY - Cotton Valley	97	
MT. HOLLY - Smackover	1,300	260
MT. HOLLY EAST - Travis Peak	720	288
MT. HOLLY NORTH - Smackover	296	30
- Travis Peak	1,816	
MT. VERNON - Smackover	14,557	11,768
MT. ZION - Smackover	158	
MUD LAKE - Baker	3,198	
NEWELL - Smackover	-0-	
NEW LONDON - Travis Peak	255	44
- Cotton Valley	24,465	232
NEW LONDON NORTH - Smackover	39	
NICHOLS - James	8	
NICK SPRINGS - Graves	40	
- Travis Peak	51	
NICK SPRINGS EAST - Tokio	-0-	
- Tuscaloosa	-0-	
NICK SPRINGS WEST - Meakin	1,064	
O'BRIEN - Pettet	-0-	
OLD UNION - Blossom	-0-	
OLIN FOREST - Hogg	1,008	346
- Rodessa	-0-	
OLIN FOREST NORTH - Hogg	108	
- James	-0-	
- Rodessa	54	5
- Travis Peak	-0-	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
PACE CITY - Smackover	1,347	67
- Hogg	153	
- Glen Rose	758	
- Meakin	448	
- Blossom	254	
- Travis Peak	1,864	113
- Cotton Valley	628	81
- Tokio	168	
PACE CITY EAST - Pettet	43	
- Rodessa	273	
- Graves	401	
- Meakin	489	
PALM - Smackover	412	146
PALM WEST - Paluxy	740	
PATMOS NORTH - Tokio	800	
PAUP SPUR - Pettet	175	1
- Smackover	4,174	13,423
- Travis Peak	289	
PIGEON HILL - Travis Peak	-0-	
- Cotton Valley	705	
PINE TREE - Smackover	2,370	2,143
PISGAH - Cotton Valley	176	1,343
- Pettet	857	
PLAINFIELD - Cotton Valley	1,393	288
- Pettet	54	
RAINBOW SOUTH - Tuscaloosa	446	
- Travis Peak	36	
RAMSEY CREEK - Tokio	-0-	
RAWLS CREEK - Ford	220	
RED ROCK - Pettet Unit	887	665
ROCKY MOUND SOUTH - Hill	545	30,640
RITCHIE - Baker Sand Unit	1,819	
RODESSA - Hill	102	
- Jeter	345	
- Gloyd	946	
- Uncontrolled	2,346	
RODESSA WEST - Jeter	330	
- Hill	617	
- Mitchell	-0-	
SALEM CHURCH - Travis Peak	-0-	
ST. MARY - Hill	1,788	615
- Mitchell	12,375	8,934
ST. MARY WEST - Cotton Valley	11,322	16,851
- Smackover	-0-	
SANDY BEND - Nacatoch	8,010	
- Travis Peak	128	
SAULS CHAPEL - Travis Peak	-0-	
- Tuscaloosa	481	
SEMINARY CHURCH - Tokio	212	
- Blossom	101	
- Buckrange	-0-	
SHILOH - Tokio	731	
- Tuscaloosa	874	
- Paluxy	743	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
SHONGALOO NORTH - Pettet Unit	101	
SHORT - Blossom	-0-	
SHULER - Tuscaloosa	74	
- LaGrone	90	
- Pettet	1,634	429
- Cotton Valley	5,741	1,865
- Hill	976	426
- Morgan	613	
- Mayfield B	644	200
- Jones Sand Unit	18,829	9,671
- Cotton Valley Unit	7,797	8,190
- Pettet Unit	645	79
SHULER EAST - Jones	110	
- Cotton Valley	2,456	2,049
- Pettet	215	62
- Morgan	181	
- Tuscaloosa	61	
SMACKOVER - Meakin WFU	875	
- Nacatoch Unit	2,543	
- Cotton Valley	146	
BILYEU AREA - Travis Peak	548	
SHULER AREA - Travis Peak	-0-	
BOLLENBACHER AREA - Travis Peak	1,078	
TURNER AREA - Travis Peak	78	
STEVENSON AREA - Travis Peak	148	
- Travis Peak	3,295	
- Old and Uncontrolled	190,759	
- Meakin Sand Unit	22	
- Nacatoch Unit	26,853	
SMITHVILLE - Blossom	10	
SNOWHILL - Travis Peak	444	101
- Smackover	-0-	
- Cotton Valley	2,906	1,834
- Uncontrolled	4,883	3,466
SPIRIT LAKE - Tokio	95	
- Paluxy	632	
- Smackover	349	4
- Goodland Lime	100	100
- Tuscaloosa	175	
- Glen Rose	432	100
SPIRIT LAKE NORTH - Kilpatrick	1,323	661
- Tokio	211	
SPRINGHILL - Tokio	157	
STAMPS - Rodessa	583	145
- Mooringsport	151	
- Tuscaloosa	126	
- Tokio	2,090	16
- Paluxy Unit	30	
- Paluxy	1,569	
- Hill	-0-	
STAMPS EAST - Tokio	-0-	
STAMPS NORTHWEST - Tokio	594	
STAMPS WEST - Tokio	-0-	
- Paluxy	-0-	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
STEPHENS - Sherry Buckrange Unit	152	
- Hogg Sand Unit	3,064	
- Buckrange Unit	194	
- Waterflood Unit I	310	
- Waterflood Unit II	642	
- Waterflood Unit III	881	
- R. E. Williams WFU	133	
- Milam Buckrange WFU	48	
- Barr-Hall Buckrange Unit	-0-	
- Murphy-Smart WFU	-0-	
- Wepfer Buckrange Unit	73	
- James	-0-	
- Smackover	5,743	1,326
- Rodessa	595	18
- Tokio	271	26
- Glen Rose	394	
- Pettet	1,124	
SMART AREA	9,474	7
SMART AREA - Uncontrolled	16,486	
CURRY AREA - Travis Peak	209	
- Nacatoch	116	
- Nacatoch	2,452	
- Cotton Valley	192	
LAYTON & WITT Total - Uncontrolled	-0-	
STEPHENS NORTH - Buckrange	740	
STEPHENS NORTH EXTENSION - Blossom	282	
STOW LAKE - Graves	-0-	
STRONG - Smackover	242	
- Cotton Valley	28	
STRONG NORTH - Cotton Valley	795	
- Travis Peak	-0-	
TEXARKANA - Pettet	737	116
THREE CREEKS - Cotton Valley	150	
TROY - Blossom Unit	1,406	
- Travis Peak	-0-	
- Nacatoch Sand Unit	3,172	
- Tokio Sand Unit	4,550	
- Smackover	4,449	65
- Uncontrolled	1,304	
TROY EAST - Nacatoch	206	
TROY NORTH - Blossom	-0-	
- Paluxy	293	58
- Rodessa	288	
- Tokio	-0-	
TURKEY CREEK - Tuscaloosa	-0-	
TUBAL - Smackover	5,794	4,571
- Cotton Valley	901	933
URBANA - Travis Peak	5,087	946
- Nacatoch	327	
- Urbana Sand	1,894	464
- Gregory	62	
- Crain	201	
- Blossom	4,054	
- Upper Parker	317	
- Lower Parker	140	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
VILLAGE - Cotton Valley	2,158	847
- Pettet	195	39
- Smackover	3,167	5,839
- Travis Peak	10,655	10,942
WALKER CREEK - Smackover Unit	75,138	1,649,185
WALNUT HILL - Mitchell	1,803	1,120
WARE CREEK - Smackover	1,480	2,297
WARNOCK SPRINGS - Smackover	122	7,314
WELCOME - Smackover	712	14,694
WESGUM - Smackover Lime Unit	2,303	115
- Nacatoch	44	
- Rodessa	2,095	
WESSON - Travis Peak	3,261	293
- Hill	1,496	79
- Nacatoch	1,661	
- Pettet	97	
- Blossom	69	35
- Sligo	279	17
- James	64	32
- Stephens Buckrange Unit	-0-	
- Blossom/Buckrange Unit	550	
- Hogg Sand Unit	11,772	545
- G12D Unit	214	13
- Smackover Lime Unit	6,898	
WESSON NORTH - Nacatoch	-0-	
- Buckrange/Blossom Unit	155	
WICKHAM CREEK - Smackover	392	
WILKS - Smackover	104	
WILLISVILLE - Nacatoch Unit	2,344	
- Blossom	422	
- Nacatoch	693	
WILLISVILLE SOUTHWEST - Tokio	2	
- Nacatoch	-0-	
- Blossom	989	
WILLISVILLE WEST - Nacatoch	299	
- Hogg Sand Unit	379	
WILMINGTON - Graves	190	
WILMINGTON SOUTH - Graves	-0-	
WINCHESTER - Meakin	441	
WOODLEY - Uncontrolled	429	
WOODLEY WEST - Nacatoch	3,738	

NORTH ARKANSAS FIELDS	NO. WELLS	PRODUCED (Sales)	OTHER DISPOSITION
AETNA	206	757,186	
ALMA	17	4,409	
- Shallow	3	76	
- Deep	4	769	
ALTUS	56	77,399	8
BALDWIN	35	30,528	
BATES	1	-0-	
BATSON	80	241,076	
BEVERLY	4	6,085	
BLICK	2	-0-	

NORTH ARKANSAS FIELDS - Continued	NO. WELLS	PRODUCED	OTHER DISPOSITION
BONANZA	70	89,329	
BOONEVILLE	59	120,520	644
BRENTWOOD	42	1,361	
CAULKSVILLE	26	19,810	286
CECIL	211	649,026	
CHISMVILLE	68	51,972	485
CLARKSVILLE - Controlled	25	37,981	
- Uncontrolled	4	18,386	
CENTERTON	1	-0-	
COAL HILL	27	27,314	
CYPRESS VALLEY	1	-0-	
DEAN SPRINGS	1	-0-	
DELAWARE	12	56,616	
DOVER	59	147,355	77
DRIPPING SPRINGS	4	48,752	
DYER	24	26,790	
EWING - Controlled	55	136,177	
- Uncontrolled	33	23,828	
EXCELSIOR	8	17,278	
FLETCHER CREEK	12	11,983	
FURGERSON	34	305,743	
GOOSE CREEK	10	12,830	
GRAGG	100	182,123	6
GREENBRIER	1	-0-	
GREENWOOD	13	8,165	
HAZEL	17	3,419	
HECTOR	4	-0-	
HECTOR EAST	1	-0-	
HIGH OCEAN	5	-0-	
HOLLIS LAKE	104	127,526	12
HUNT	7	49,457	
HUNTSVILLE	16	1,533	
HURRICANE CREEK	2	-0-	
IONE	1	-0-	
JERUSALEM	4	1,193	
JETHRO	32	52,345	
KIBLER-WILLIAMS	75	128,579	
KIBLER - Deep	4	89	
- Shallow	1	17	
KNOXVILLE	77	120,589	
LAVACA - Deep	1	-0-	
- Shallow	1	-0-	
LEE CREEK	1	-0-	
LINVILLE	10	30,843	
LOCKE	3	-0-	
LONE ELM	60	108,790	
LUDWIG	15	52,011	

NORTH ARKANSAS FIELDS - Continued	NO. WELLS	PRODUCED	OTHER DISPOSITION
LUTHERVILLE	1	-0-	
MANSFIELD - Controlled	26	16,710	
- Uncontrolled	31	41,442	
MARTINVILLE	0	-0-	
MASSARD	97	509,196	5
MASSARD PRAIRIE - Old	2	2,116	
MIKES CREEK	1	-0-	
MORELAND	56	144,178	26
NATURAL DAM	1	-0-	
NEW HOPE	16	15,151	
OAK GROVE	30	78,736	
OLD HICKORY	0	-0-	
OZARK	24	19,062	
- Alderson	2	523	
- Deep	2	1,716	
- Shallow	3	224	
OZONE	24	50,982	
PARADISE	3	-0-	
PARIS	28	72,253	
PETER PENDER	68	142,645	11
POSSUMTROT	13	11,075	
PRAIRIE VIEW	10	4,715	
QUITMAN	1	3,873	
RHEA	1	-0-	
ROCK CREEK	35	49,203	
ROSS	84	494,537	207
RUDY	10	15,328	
SCOTTSVILLE	1	-0-	
SCRANTON	47	94,167	
SECTION 10	9	5,299	
SHIBLEY	12	30,128	
- Deep	4	78	
SILEX	13	205,190	
SLAYTONVILLE	5	10	
SPADRA	84	224,298	
TATES ISLAND	3	-0-	
UNION CITY	65	189,482	
URSULA	19	11,181	
VESTA - Controlled	9	2,211	
- Uncontrolled	25	60,552	
WATALULA	4	3,111	
WEDINGTON	19	15,337	
WEST FORK	2	543	
WHITE OAK	74	115,460	
WHITE ROCK MOUNTAIN	3	-0-	

NORTH ARKANSAS FIELDS - Continued	NO. WELLS	PRODUCED	OTHER DISPOSITION
WILLIAMS - Deep	15	3,411	
- Shallow	5	13	
WITCHERVILLE	27	19,640	
WYMAN	2	-0-	
TOTAL	2,765	6,442,801	

1/22/87 S0737-1

ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

COMMISSIONERS
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R.L. Jerry - Senior Petroleum Engineer Supervisor

THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 47 NO. 8 EDITED BY: PRODUCTION DEPARTMENT AUGUST 1986

Production of crude oil and condensate from 243 oil and gas fields of Southern Arkansas for the month of August, 1986, averaged 41,441 barrels daily, a decrease of 6,993 barrels from the average August 1985 production of 48,434 barrels daily.

Production of natural gas from the oil and condensate fields shows a decrease of 30,851,000 cubic feet daily, production during August 1986 being 107,774,000 cubic feet and August 1985, 138,625,000 cubic feet.

Production of natural gas from 95 gas fields of Northwest Arkansas was 276,382,000 cubic feet daily for the month of August 1986, as compared to 308,503,000 cubic feet for the month of August 1985, a decrease of 32,161,000 cubic feet daily.

The 9 gasoline plants located in Southern Arkansas processed an average of 103,280,000 cubic feet of gas daily, a decrease of 5,420,000 cubic feet from the 108,700,000 cubic feet averaged daily during the month of August 1985.

During August 1986, 814 barrels of gasoline, 1,934 barrels of butane and propane, 65 barrels of condensate and 635 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 48,216 barrels of crude daily, a decrease of 6,657 barrels daily from the 54,873 barrels processed daily during the month of August 1985.

During September 1986, the Commission issued 29 permits to drill new wells, a decrease of 70 from the 99 permits issued during September 1985. 38 permits to plug and abandon wells were issued during September 1986, compared to 53 permits for September 1985.

During September 1986, 34 wells were completed, 21 as oil and condensate wells and 13 dry holes.

CONSOLIDATED REVIEW

	AUGUST 1985 (Daily)	AUGUST 1986 (Daily)	DIFFERENCE
Crude Oil & Condensate Production - Bbls.	48,434	41,441	- 6,993
Pipeline Runs from Leases - Bbls	46,436	39,617	- 7,119
Pipeline Runs from Refineries - Bbls.	54,873	48,216	- 6,657
Gas - Southern Arkansas - MCF	138,625	107,774	- 30,851
Gas Pipelines - Northern Arkansas - MCF			
All Lines - Total Intake	308,503	276,382	- 32,121
Gasoline Plants - Southern Arkansas - MCF			
All Lines - Total Intake	108,700	103,280	- 5,420
Gasoline Plants - Products Manufactured			
Gasoline - Bbls	1,097	814	- 283
Butane, Propane, etc. - Bbls	1,292	1,934	+ 642
Condensate	71	65	- 6
Rawmake	437	635	+ 198

OIL PIPELINE REPORT

	BARRELS	MCF
Receipts from Leases - All Lines	1,228,126	
Total Stocks - All Lines - 8-1-86	399,751	
Imports - From LA & TX to AR	458,787	
Naptha, etc	684,206	
Stocks First of Month - Plus Receipts	2,770,870	
Deliveries - To AR Refining	1,979,512	
To AR Pipelines	136,113	
Exported - LA & TX	235,813	
Total Pipeline Deliveries	2,351,438	
Pipeline - Shortage	825	
Total Stock - All Lines - 9-1-86	420,257	

DISPOSITION OF GAS

Total Gas Reported		3,340,985
Dispostion - Lease Use		53,901
Pipelines		925,437
Vented		99,830
Injected		1,671,354
Gasoline Plants		590,463
Total Dispostion		3,340,985

REFINERY REPORT

Stock - Crude Oil - All Refineries 8-1-86	99,216	
Receipts Crude Oil - All Refineries	1,535,995	
Total Stocks - Plus Receipts	1,635,211	
Runs to Stills - Average Daily	1,494,699	

Refinery Report - Continued	BARRELS	MCF
Loss and Other Dispostion - Shortage	84	
Deliveries	39,269	
Total Oil Dispostion	1,393,372	
Stock - Crude Oil - All Refineries 9-1-86	101,327	

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells		2,413,271
Total Gas Received from Gas Wells		357,495
Total Gas from Other Sources - Imported		430,903
Total Intake - MCF		3,201,669

PRODUCTS MANUFACTURED

Condensate	2,007	
Gasoline	25,225	
Butane and Propane	59,957	
Rawmake	19,677	
Total Products	106,866	

DISPOSTION OF RESIDUE

Plant Fuel		190,961
Returned for Lease Use		41,452
Sold		1,329,419
Returned to Earth		1,466,091
Vented		46,816
Shrinkage		126,930
Total		3,201,669

SOUTH ARKANSAS FIELDS		OIL-BARRELS	GAS-MCF
AGNES ROAD -	Smackover	328	326
ARTESIAN -	Meakin	1,325	
ARTESIAN EAST -	Blossom	-0-	
ARKANA -	Cotton Valley	253	683
	Haynesville	-0-	
	Pettet	384	619
	Tokio	236	
ARTEX -	Paluxy	1,284	
ASH BRANCH -	Cotton Valley	-0-	
ATLANTA -	Cotton Valley	8,901	4,728
	Smackover	13,980	37,147
	Jones	115	145
	Pettet	1,558	33
ATLANTA EAST -	Cotton Valley	1,515	84
AURELLE -	Nacatoch	254	
BARLOW BRANCH -	Smackover	136	
BEAR CREEK -	Smackover	660	66
	Travis Peak	172	
BEECH CREEK -	Cotton Valley	-0-	
BEECH CREEK WEST -	Cotton Valley	3,604	1,998
	Pettet	9,017	1,607

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
BENJAMIN LAKE - Meakin	794	
BERRY - Graves	336	17
BERT CREEK - Smackover	1,018	
BETHEL CHURCH - Smackover	-0-	
BIG BRANCH - Paluxy	234	
Tuscaloosa	41	
BIG CREEK - Smackover	436	2,004
BLOOMBURG - Smackover	237	2,619
BODCAW CREEK - Pettet	13	
BODCAW - Hill	346	
Kilpatrick	556	
BOGGY BOTTOMS - Hogg	53	
BOGGY CREEK - Paluxy	1,016	510
BOIS D'ARC CREEK - Smackover	-0-	
BOLDING - Cotton Valley	845	
BOYCE LAKE - Smackover	-0-	
BOYD - Smackover	527	29,918
BOYD HILL - Smackover	-0-	
BRADLEY - OLD - Uncontrolled	-0-	
Buckrange	494	
BRADLEY WEST - Hill	-0-	
Mitchell	778	
Pettet	106	
Mitchell Unit	-0-	
BRAGG - Uncontrolled	-0-	
BUCKNER - Travis Peak	4,196	
Smackover	4,090	1,188
BUENA VISTA - Buckrange Unit	-0-	
Nacatoch	1,707	
BURDELL BRANCH - Kilpatrick Lime Unit	35	
BURNS POND - Smackover	15,521	
BURNSIDE CREEK - Rodessa	160	
CAIRO - Smackover	1,334	2,275
Jones	-0-	
CALION - Blossom	165	
Travis Peak	4,980	
Cotton Valley	4,040	
Graves	274	
CALVARY CHURCH - Cotton Valley	161	9,298
CAMP CREEK - Meakin	633	
Tokio	3,037	
Blossom	1,486	183
Blossom Unit	373	75
CANFIELD - James	482	

SOUTH ARKANSAS FIELDS - Continued

		OIL-BARRELS	GAS-MCF
CAREYVILLE LANDING	Cotton Valley	1,268	
	Blossom	73	
CATESVILLE	Cotton Valley	470	
	C.V. & Jones Unit	1,428	634
CENTER	Hogg	1,337	23
CENTRAL CHURCH	Paluxy	1,708	
CHALYBEAT SPRINGS	Smackover Unit	27,106	
CHAMPAGNOLLE	Travis Peak	629	
	Cotton Valley	6,545	1,148
	Uncontrolled	15,765	
CHAMPAGNOLLE LANDING	Baker Sand Unit	4,268	
CHARIVARI CREEK	Nacatoch Sand Unit	1,867	
CHRISTMAS	PSU Sturgis M Unit	-0-	
	1st Sturgis	305	2
	Paluxy	-0-	
	Hill	425	
	Tuscaloosa	176	
COLUMBIA	Pettet	320	12
CORNIE CREEK	Cotton Valley	488	132
CORNISH BRANCH	Mitchell	2,412	
CRAIN CITY	Baker	1,459	
CROSS COUNTRY SLOUGH	Baker	1,756	
	Graves	155	
	Travis Peak	208	
CROSSETT	Cotton Valley	780	
CUMMINGS	Smackover	274	
CURTIS CREEK	Hill	10,833	
CYPRESS CREEK	Travis Peak	241	
	Tokio	597	
	Blossom	136	
	Graves	-0-	
CYPRESS LAKE	Paluxy	310	
DAYS CREEK	Smackover Lime Unit	23,496	21,807
DICKSON ROAD	Smackover	97	48
DOOLEY CREEK	Buckrange	591	
DORCHEAT MACEDONIA	James	376	182
	Rodessa	516	
	Travis Peak	2,997	4,048
	Pettet	9,610	517
	Smackover	9,738	7,337
	Cotton Valley	59,811	251,669
DRY CREEK	Graves	-0-	
DUTY	Mitchell	4,490	10,800
EL DORADO EAST	Tokio	36	
	Travis Peak	30	

	OIL-BARRELS	GAS-MCF
EL DORADO EAST - Continued		
AMASON AREA - Travis Peak	521	
Blossom	40	
Saulsbury	-0-	
SAULSBURY AREA - Saulsbury	58	23
EZZEL AREA - Cotton Valley	5,083	228
Nacatoch	70	
Travis Peak	204	
Meakin	682	
Saulsbury	4,306	125
Graves	1,352	135
Tokio	413	
Blossom	31	
Smackover	530	
- Uncontrolled	3,681	
EL DORADO SOUTH - Cotton Valley	23	
Smackover	9	
Tokio	40	
Uncontrolled	9,154	
ELLIOTT - Nacatoch	230	
ELLIOTT SOUTH - Nacatoch	61	
ENYART LAKE - Mitchell	516	26
FALCON - Nacatoch	1,526	
Blossom	357	
Tokio	401	
Travis Peak	-0-	
Hill	-0-	
Rodessa	26	
FIELD BAYOU - Smackover	-0-	
FORT LYNN - Hill	268	18,704
Pettet	31	
Gloyd	-0-	
Dees Lime	345	23,699
Kilpatrick	158	23,516
Rodessa	10	
Young	556	
Tokio	514	
FORT LYNN EAST - Hill	123	
FOUKE - Beauford Sand Unit	1,134	
1st Sturgis Unit	843	
PSU Nesbitt A Unit	244	
PSU Sturgis C Unit	248	
1st. Tokio Sand Unit	526	
- Tokio	1,149	
Mooringsport	1,158	
Pettet	124	
Smackover	5,679	81,727
Buckrange	194	
Tuscaloosa	430	
Paluxy	13,901	5,360
FOUKE NORTH - Tokio	27	
Smackover	148	2,485
Tuscaloosa	3,781	27
Paluxy	2,131	9

SOUTH ARKANSAS FIELDS - Continued		OIL-BARRELS	GAS-MCF
FOUKE WEST	Mooringsport	109	2
	Tuscaloosa	141	42
	Paluxy	1,478	349
FOUR MILE CREEK	Smackover	69	15
FROG LEVEL	Smackover	148	
GALILEE CHURCH	Smackover	288	112
GARLAND CITY - OLD	Paluxy	470	
	Uncontrolled	573	
GARNER CREEK	Cotton Valley	173	
GENOA	Paluxy	1,196	
GREEN GROVE	Travis Peak	91	
	Graves	273	
GREERS CHURCH	Pettet	266	
GREGORY	Cotton Valley	498	
	Jones	-0-	
GUM CREEK	Smackover	1,293	169
	Cotton Valley	158	8
	Tokio	513	9
	Travis Peak	644	27
	Blossom	75	
	Nacatoch	613	28
HAMPTON	Meakin	290	
HARMONY GROVE	Smackover	1,032	1,649
HARPER CREEK	Cotton Valley	779	
	Smackover	170	
HAYNESVILLE	Smackover B Lime Unit	3	
	Pettet Unit	1,201	
	- Pettet	2,346	
	Cotton Valley	145	36
HAYNESVILLE NORTH	Pettet	205	
	Smackover	140	84
	Cotton Valley	669	
	Haynesville	72	484
HENDERSON CREEK	Travis Peak	641	317
HIBANK	Rodessa	-0-	
	Nacatoch	1,820	
	Graves	383	132
	Meakin	312	446
	Tuscaloosa	251	33
	Hogg	-0-	
	Travis Peak	-0-	
	Tokio	142	
HIBANK SOUTH	Hogg	-0-	
	Cotton Valley	138	
HIBANK CREEK	Tuscaloosa	223	
HILLSBORO	Nacatoch	-0-	
	Primm	-0-	
	Tuscaloosa	-0-	

	OIL-BARRELS	GAS - MCF
HILLSBORO - Continued		
Meakin	-0-	
Travis Peak	2,682	
Nacatoch - Uncontrolled	2,616	5,689
HILLSBORO SOUTH - Rodessa	-0-	
Hogg	-0-	
HOGG - Cotton Valley	2,561	1,478
HOLLY SPRINGS CHURCH - Tuscaloosa	92	5
HOLMES CREEK - Tokio	-0-	
Blossom	-0-	
HORSEHEAD - Pettet Unit	1,137	
HORSEHEAD CREEK - Smackover	835	
IRMA - Uncontrolled	14,939	
Tokio	-0-	
Travis Peak	121	
Paluxy	-0-	
Smackover	6,408	111
- Nacatoch Sand Unit	3,472	
IRONS - Tokio	135	
Tuscaloosa	132	
KELLY BAYOU - Jeter Unit	1,685	20
KEOUN CREEK - Smackover	9,357	160,417
Haynesville	345	2,686
Pettet	963	
KERLIN - Pettet A Unit	14,623	262
- Smackover	4,170	9,468
Pettet B	74	
Cotton Valley	104	
KIBLAH - Hill	485	3,305
Gloyd	203	4
Pettet	4	
KILGORE LODGE - Smackover	322	
KRESS CITY - Ford	1,201	15
Travis Peak	182	
KRESS CITY SOUTH - Cotton Valley	123	
KRESS CITY SOUTHEAST - Smackover	2,366	2,418
KRESS CITY SOUTHWEST - Smackover	-0-	
LAKE ERLING - Smackover	4,551	91,751
Cotton Valley	-0-	
LAKE ERLING SOUTH - Smackover	785	630
LAKE JUNE - Tokio	98	10
LANGLEY - Buckrange	33	
Nacatoch	-0-	
LAPILE - Cotton Valley	7,247	113

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
LAWSON - Blossom	634	
Travis Peak	461	8
Meakin	1,169	
LAWSON SOUTH - Meakin	-0-	
LEWISVILLE - Lime Unit	14,533	31,234
- James	9	
Tuscaloosa	33	
Mooringsport	94	2
Tokio	132	
Paluxy	309	
LEWISVILLE NORTH - Tuscaloosa	142	
LEWISVILLE OLD TOWN - Mooringsport	211	
Pettet	132	
Paluxy	3,767	
Tuscaloosa	807	
Kilpatrick	-0-	
LEWISVILLE WEST - Paluxy	651	30
Tuscaloosa	-0-	
Tokio	1,361	
Smackover	1,592	628
LIBERTY CHURCH - Smackover	57	
Ford	44	
LICK CREEK - Saratoga	-0-	
Travis Peak	1,116	
Meakin	805	
- Meakin Sand Unit	11,085	237,684
LISBON - Uncontrolled	1,458	
LISBON NORTH - Blossom	-0-	
Nacatoch	288	
LISBON NORTHWEST - Middle Blossom Unit	1,692	
- Blossom	788	70
Nacatoch	-0-	
Smackover	27	
LISBON WEST - Nacatoch	107	
LITTLE BODCAW - Tokio	224	
LITTLE CHURCH - Tokio	856	
Tuscaloosa	782	100
LLOYD CREEK - Nacatoch	250	
LOCUST BAYOU - Meakin	284	
MCKAMIE PATTON - James	10,655	
Gloyd	2,619	
Cotton Valley	8,296	
- A Lime Unit	1,497	357,495
MCKAMIE NORTHEAST - Smackover	46	
MCKINNEY BAYOU - Mooringsport	-0-	
Paluxy	227	
Glen Rose	-0-	
Tuscaloosa	-0-	

	OIL-BARRELS	GAS - MCF
MCNEIL EAST - Pettet	920	
Travis Peak	694	
MAGNOLIA - Limestone Unit	59,493	64,026
- Travis Peak	-0-	
Cotton Valley	1,452	
MANDEVILLE - Smackover	618	
MARS HILL - Smackover	2,106	
MAYTON - Paluxy Unit	433	
- Paluxy	365	
Tuscaloosa	52	
Mooringsport	-0-	
MERIWETHER LAKE - Mooringsport	178	
Smackover	1,129	
Tuscaloosa	-0-	
MERIWETHER LAKE SOUTH - Paluxy	173	
MIDWAY - Lime Unit	49,767	21,258
- Tuscaloosa	-0-	
Tokio	136	
MIDWAY EAST - Tokio	692	
Tuscaloosa	544	
MIDWAY WEST - Lime Unit	-0-	650
- Paluxy	144	
MILL CREEK - Blossom	137	
MOHAWK - Smackover	3,660	3,954
MORO BAY - Cotton Valley	87	
MT. HOLLY - Cotton Valley	-0-	
Smackover	1,477	296
MT. HOLLY EAST - Travis Peak	751	300
MT. HOLLY NORTH - Smackover	89	9
Travis Peak	1,656	
MT. VERNON - Smackover	14,090	14,538
MT. ZION - Smackover	45	
MUD LAKE - Baker	2,961	
NEWELL - Smackover	-0-	
NEW LONDON - Travis Peak	472	34
Cotton Valley	24,021	179
NEW LONDON NORTH - Smackover	163	
NICHOLS - James	24	
NICK SPRINGS - Graves	67	
Travis Peak	22	
NICK SPRINGS EAST - Tokio	-0-	
Tuscaloosa	-0-	
NICK SPRINGS WEST - Meakin	980	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
O'BRIEN - Pettet	-0-	
OLD UNION - Blossom	-0-	
OLIN FOREST - Hogg	892	318
Rodessa	-0-	
OLIN FOREST NORTH - Hogg	77	
James	-0-	
Rodessa	60	6
Travis Peak	-0-	
PACE CITY - Smackover	1,329	67
Hogg	158	
Glen Rose	676	
Meakin	501	
Blossom	230	
Travis Peak	1,465	116
Cotton Valley	580	76
Tokio	171	
PACE CITY EAST - Pettet	62	
Rodessa	180	
Graves	327	
Meakin	641	
PALM - Smackover	420	150
PALM WEST - Paluxy	741	
PATMOS NORTH - Tokio	724	
PAUP SPUR - Pettet	189	3
Smackover	3,747	13,118
Travis Peak	238	
PIGEON HILL - Travis Peak	-0-	
Cotton Valley	608	
PINE TREE - Smackover	1,897	1,773
PISGAH - Cotton Valley	178	1,040
Pettet	704	
PLAINFIELD - Cotton Valley	1,351	262
Pettet	81	
RAINBOW SOUTH - Tuscaloosa	653	
Travis Peak	100	
RAMSEY CREEK - Tokio	-0-	
RAWLS CREEK - Ford	175	
RED ROCK - Pettet Unit	753	565
ROCKY MOUND SOUTH - Hill	532	30,019
RITCHIE - Baker Sand Unit	1,937	
RODESSA - Hill	49	
Jeter	336	
Gloyd	906	
Uncontrolled	1,871	
RODESSA WEST - Jeter	294	
Hill	646	
Mitchell	44	

	OIL-BARRELS	GAS-MCF
SALEM CHURCH - Travis Peak	163	
ST. MARY - Hill	1,799	60
Mitchell	12,745	9,819
ST. MARY WEST - Cotton Valley	10,285	15,051
Smackover	-0-	
SANDY BEND - Nacatoch	8,106	
Travis Peak	110	
SAULS CHAPEL - Travis Peak	-0-	
Tuscaloosa	416	
SEMINARY CHURCH - Tokio	154	
Blossom	113	
Buckrange	-0-	
SHILOH - Tokio	717	
Tuscaloosa	811	
Paluxy	755	
SHONGALOO NORTH - Pettet Unit	54	
SHORT - Blossom	-0-	
SHULER - Tuscaloosa	73	
Lagrone	70	
Pettet	1,747	
Cotton Valley	5,212	
Hill	967	406
Morgan	543	199
Mayfield B	552	
- Jones Sand Unit	21,759	
Cotton Valley Unit	8,349	
Pettet Unit	505	460
SHULER EAST - Jones	20	
Cotton Valley	2,197	3,991
Pettet	141	56
Morgan	236	
Tuscaloosa	64	
SMACKOVER - Cotton Valley	-0-	
- Meakin Waterflood Unit	1,210	
T. C. Murphy Nacatoch Unit	1,267	
Stru Nacatoch Unit	1,241	
Meakin Sand Unit	25	
SNA 985A Nacatoch Unit	25,181	
BILYEU AREA - Travis Peak	413	
SHULER AREA - Travis Peak	12	
BOLLENBACHER AREA - Travis Peak	881	
TURNER AREA - Travis Peak	75	
STEVENSON AREA - Travis Peak	206	
- Travis Peak	3,462	
Old & Uncontrolled	217,545	
SMITHVILLE - Blossom	29	
SNOWHILL - Travis Peak	485	108
Smackover	-0-	3,840
Cotton Valley	2,617	1,513
Uncontrolled	4,453	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
SPIRIT LAKE - Tokio	164	
Paluxy	1,290	
Smackover	346	4
Goodland Lime	100	100
Tuscaloosa	172	
Glen Rose	424	100
SPIRIT LAKE NORTH - Kilpatrick	1,146	573
Tokio	209	
SPRINGHILL - Tokio	130	
STAMPS - Rodessa	486	141
Mooringsport	169	
Tuscaloosa	181	
Tokio	2,233	16
Paluxy	1,724	
Hill	-0-	
- Paluxy Unit	37	
STAMPS EAST - Tokio	-0-	
STAMPS NORTHWEST - Tokio	653	
STAMPS WEST - Tokio	-0-	
Paluxy	130	
STEPHENS - James	74	
Smackover	5,395	1,307
Rodessa	564	17
Tokio	229	26
Glen Rose	268	
Pettet	1,107	1
Nacatoch	2,478	
Cotton Valley	322	
- Hogg Sand Unit	3,041	
Buckrange Unit	286	
Sherry Buckrange Unit	324	
Waterflood Unit	225	
Waterflood Unit II	740	
Waterflood Unit III	997	
R.S.Williams Waterflood	157	
Milam Buckrange Waterflood	71	
Barr-Hall Buckrange Unit	-0-	
Murphy-Smart Waterflood Unit	-0-	
Buckrange Wepfer Unit	36	
Layton & Witt Total - Nacatoch - Uncontrolled	16,230	
SMART AREA -	9,641	7
CURRY AREA - Travis Peak	556	
Nacatoch	103	
STEPHENS NORTH - Buckrange	544	
STEPHENS NORTH EXTENSION - Blossom	222	
STOW LAKE - Graves	-0-	
STRONG - Smackover	226	
Cotton Valley	27	
STRONG NORTH - Cotton Valley	745	
TEXARKANA - Pettet	698	112

	OIL-BARRELS	GAS-MCF
THREE CREEKS EAST - Cotton Valley	319	
TROY - Blossom Unit	1,350	
- Travis Peak	49	
Smackover	4,243	62
Uncontrolled	1,348	
- Tokio Sand Unit	4,420	
Nacatoch Sand Unit	2,698	
TROY EAST - Nacatoch	63	
TROY NORTH - Blossom	-0-	
Paluxy	327	65
Rodessa	-0-	
Tokio	-0-	
TURKEY CREEK - Tuscaloosa	-0-	
TUBAL - Smackover	5,009	3,430
Cotton Valley	895	926
URBANA - Travis Peak	4,608	871
Nacatoch	324	
Urbana Sand	1,896	420
Gregory	142	
Crain	208	
Blossom	3,720	
Upper Parker	200	
Lower Parker	119	
VILLAGE - Cotton Valley	3,226	1,074
Pettet	208	42
Smackover	3,426	5,389
Travis Peak	10,024	11,866
WALKER CREEK - Smackover Unit	73,008	1,649,893
WALNUT HILL - Mitchell	1,816	1,167
WARE CREEK - Smackover	711	2,554
WARNOCK SPRINGS - Smackover	138	6,826
WELCOME - Smackover	224	2,740
WESGUM - Smackover Lime Unit	2,230	112
- Nacatoch	-0-	
Rodessa	1,701	
WESSON - Travis Peak	3,023	227
Hill	1,546	100
Nacatoch	1,671	
Pettet	93	
- Stephens Buckrange Unit	-0-	
Blossom	89	35
Blossom Buckrange Unit	438	
Hogg Sand Unit	11,077	514
Sligo	225	14
James	57	29
G12D	90	5
Smackover Lime Unit	6,868	
Rodessa	84	34
WESSON NORTH - Nacatoch	-0-	
Buckrange Blossom Unit	131	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
WICKHAM CREEK - Smackover	282	
WILKS - Smackover	103	
WILLISVILLE - Nacatoch Unit	2,648	
- Blossom	437	
Nacatoch	915	
WILLISVILLE SOUTHWEST - Tokio	-0-	
Nacatoch	6,067	
Blossom	669	
WILLISVILLE WEST - Nacatoch	237	
- Hogg Sand Unit	359	
WILMINGTON - Graves	145	
WINCHESTER - Meakin	358	
WOODLEY - Uncontrolled	280	
WOODLEY WEST - Nacatoch	3,627	
WYATT - Nacatoch	-0-	
TOTAL	1,284,666	

NORTH ARKANSAS GAS FIELDS

	NO. WELLS	PRODUCED (Sales)	OTHER DISPOSITION
AETNA	206	1,111,414	
ALMA	17	18,093	
- Shallow	3	69	
Deep	4	698	
ALTUS	56	138,743	9
BALDWIN	35	30,950	
BATES	1	-0-	
BATSON	80	84,160	
BEVERLY	4	6,774	
BLICK	2	-0-	
BONANZA	70	192,061	
BOONEVILLE	59	132,530	22
BRENTWOOD	42	3,506	
CAULKSVILLE	26	40,082	1,353
CECIL	213	906,754	
CHISMVILLE	68	107,790	1,937
CLARKSVILLE - Controlled	25	77,322	
Uncontrolled	4	12,947	
CENTERTON	1	-0-	
COAL HILL	28	67,130	
CYPRESS VALLEY	1	-0-	
DEAN SPRINGS	1	-0-	
DELAWARE	12	32,717	
DOVER	59	229,522	606
DRIPPING SPRINGS	4	59,272	
DYER	24	56,628	
EWING - Controlled	55	195,014	
Uncontrolled	33	39,906	
EXCELSIOR	8	27,039	

	NO. WELLS	PRODUCED	OTHER DISPOSITION
FLETCHER CREEK	12	3,719	
FURGERSON	34	358,812	
GOOSE CREEK	10	12,096	
GRAGG	101	307,624	
GREENBRIER	1	-0-	
GREENWOOD	13	15,832	
HAZEL	17	3,584	
HECTOR	4	-0-	
HECTOR EAST	1	-0-	
HIGH OCEAN	5	-0-	
HOLLIS LAKE	104	245,474	
HUNT	7	38,806	
HUNTSVILLE	16	1,562	
HURRICANE CREEK	2	-0-	
IONE	1	-0-	
JERUSALEM	4	2,005	
JETHRO	32	24,447	
KIBLER-WILLIAMS	75	187,487	
KIBLER - Deep	4	182	
Shallow	1	35	
KNOXVILLE	76	214,736	
LAVACA - Deep	1	-0-	
Shallow	1	-0-	
LEE CREEK	1	-0-	
LINVILLE	10	13,369	
LOCKE	3	-0-	
LONE ELM	60	120,310	
LUDWIG	15	60,825	
LUTHERVILLE	1	331	
MANSFIELD - Controlled	26	23,368	
Uncontrolled	33	38,375	
MASSARD	97	411,653	
MASSARD-PRAIRIE - Old	2	1,836	
MIKES CREEK	1	-0-	
MORELAND	56	251,938	211
NATURAL DAM	1	-0-	
NEW HOPE	16	38,299	
OAK GROVE	30	130,559	
OZARK	24	29,946	
- Alderson	2	52	
Deep	2	120	
Shallow	3	63	
OZONE	24	67,843	
PARADISE	3	-0-	
PARIS	28	122,449	
PETER PENDER	68	204,259	
POSSUMTROT	13	18,324	
PRAIRIE VIEW	10	15,529	
QUITMAN	1	4,036	
RHEA	1	-0-	
ROCK CREEK	33	38,390	
ROSS	84	563,510	

NORTH ARKANSAS GAS FIELDS - Continued	NO. WELLS	PRODUCED	OTHER DISPOSITION
RUDY	[illegible]	[illegible]	
SCOTTSVILLE	1	-0-	
SCRANTON	47	140,745	
SECTION 10	9	1,967	
SHIBLEY	12	15,095	
- Deep	4	61	
SILEX	13	187,672	
SLAYTONVILLE	5	1,096	
SPADRA	84	335,496	
TATES ISLAND	3	-0-	
UNION CITY	65	338,525	
URSULA	19	16,982	
VESTA - Controlled	9	2,442	
Uncontrolled	25	63,939	
WATALULA	4	1,511	
WEDINGTON	19	16,241	
WEST FORK	2	594	
WHITE OAK	74	224,684	
WHITE ROCK MOUNTAIN	3	-0-	
WILLIAMS - Deep	15	20,902	
Shallow	5	9	
WITCHERVILLE	27	41,093	
WYMAN	2	-0-	
TOTAL	2,768	8,563,697	4,738

NOTE

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ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 47 NO. 9   EDITED BY: PRODUCTION DEPARTMENT   SEPTEMBER, 1986

Production of crude oil and condensate from 243 oil and gas fields of Southern Arkansas for the month of September 1986 averaged 41,685 barrels daily, a decrease of 6,118 barrels from the average September 1985 production of 47,803 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 7,489,000 cubic feet daily, production during September 1986 being 133,632,000 cubic feet and September 1985 being 141,121,000 cubic feet.

Production of natural gas from 95 gas fields of Northwest Arkansas was 247,544,000 cubic feet daily for the month of September 1986, as compared to 328,464,000 cubic feet for the month of September 1985, a decrease of 80,920,000 cubic feet daily.

The 9 gasoline plants located in Southern Arkansas processed an average of 103,252,000 cubic feet of gas daily, a decrease of 2,845,000 cubic feet from the 106,097,000 cubic feet averaged daily during the month of September, 1985.

During September 1986, 797 barrels of gasoline, 1,878 barrels of butane and propane, 46 barrels of condensate and 561 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 52,107 barrels of crude daily, a decrease of 4,327 barrels daily from the 56,434 barrels processed daily during the month of September 1985.

During October 1986, the Commission issued 31 permits to drill new wells, a decrease of 91 from the 122 permits issued during October 1985. 32 permits to plug and abandon wells were issued during October 1986, compared to 43 permits for October 1985.

During October 1986, 43 wells were completed, 31 as oil and condensate wells and 12 dry holes.

CONSOLIDATED REVIEW

	SEPT. 1985 (Daily)	SEPT. 1986 (Daily)	DIFFERENCE
Crude Oil and Condensate Production - Bbls	47,802	41,685	- 6,118
Pipeline Runs from Leases - Bbls	46,133	40,892	- 5,241
Pipeline Runs from Refineries - Bbls	56,434	52,107	- 4,327
Gas - Southern Arkansas - MCF	141,121	133,632	- 7,489
Gas Pipelines - Northern Arkansas - MCF			
All Limes - Total Intake	328,464	247,544	- 80,920
Gasoline Plants - Southern Arkansas - MCF			
All Plants - Total Intake	106,097	103,252	- 2,845
Gasoline Plants = Products Manufactured			
Gasoline - Bbls	1,197	797	- 400
Butane, Propane, etc. - Bbls	1,193	1,878	+ 685
Condensate	68	46	- 22
Rawmake	383	6	- 377

OIL PIPELINE REPORT

	BARRELS	MCF
Receipts from Leases - All Lines	1,226,770	
Total Stocks - All Lines - 9-1-86	420,257	
Imports: From LA & TX to AR	768,487	
Naptha	702,287	
Stocks First of Month - Plus Receipts	3,117,801	
Deliveries: To AR Refining	2,196,456	
To AR Pipelines	96,315	
Exported (LA & TX)	279,377	
Total Pipeline Deliveries	2,572,148	
Pipeline Overage	13,278	
Total Stock - All Lines - 10-1-86	532,375	

DISPOSITION OF GAS

Total Gas Reported	4,008,951
Disposition: Lease Use	50,535
Pipelines	918,234
Vented	119,476
Injected	1,635,301
Gasoline Plants	1,285,405
Total Disposition	4,008,951

REFINERY REPORT

Stock, Crude Oil - All Refineries 9-1-86	101,327
Receipts Crude Oil - All Refineries	1,603,272
Total Stocks, Plus Receipts	1,704,599
Runs to Stills - Average Daily - 52,107	1,563,223
Loss & Other Disposition - Overage	999
Deliveries	34,626
Total Oil Disposition	1,598,848
Stock, Curde Oil - All Refineries 10-1-86	105,751

GASOLINE PLANT REPORT

	BARRELS	MCF
Total Gas Received from Oil Wells		1,512,988
Total Gas Received from Gas Wells		1,177,749
Total Gas Received from Other Sources - Imported		406,822
Total Intake - MCF		3,097,559
PRODUCTS MANUFACTURED		
Condensate	1,385	
Gasoline	23,901	
Butane & Propane	56,343	
Rawmake		
Total Products	98,470	
DISPOSITION OF RESIDUE		
Plant Fuel		199,604
Returned for Lease Use		33,083
Sold		610,148
Returned to Earth		2,082,869
Vented		49,371
Shrinkage		122,484
Total		3,091,559

SOUTH ARKANSAS FIELDS	OIL-BARRELS	GAS-MCF
AGNES ROAD - Smackover	376	371
ARTESIAN - Meakin	1,303	
ARTESIAN EAST - Blossom	-0-	
ARKANA - Cotton Valley	271	308
Haynesville	993	
Pettet	351	351
Tokio	207	
ARTEX - Paluxy	1,335	
ASH BRANCH - Cotton Valley	-0-	
ATLANTA - Cotton Valley	8,017	4,403
Smackover	11,479	35,804
Jones	101	63
Pettet	1,401	28
ATLANTA EAST - Cotton Valley	1,356	73
AURELLE - Nacatoch	370	
BARLOW BRANCH - Smackover	146	
BEAR CREEK - Smackover	673	68
Travis Peak	118	
BEECH CREEK - Cotton Valley	-0-	
BEECH CREEK WEST - Cotton Valley	3,564	1,182
Pettet	8,679	856
BENJAMIN LAKE - Meakin	990	
BERRY - Graves	520	26
BERT CREEK - Smackover	860	
BETHEL CHURCH - Smackover	-0-	
BIG BRANCH - Paluxy	304	
Tuscaloosa	49	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
BIG CREEK - Smackover	816	3,714
BLOOMBURG - Smackover	-0-	
BODCAW CREEK - Pettet	-0-	
BODCAW - Hill	340	
Kilpatrick	587	
BOGGY BOTTOMS - Hogg	66	
BOGGY CREEK - Paluxy	1,553	920
BOIS D'ARC CREEK - Smackover	-0-	
BOLDING - Cotton Valley	755	
BOYCE LAKE - Smackover	-0-	
BOYD - Smackover	457	29,411
BOYD HILL - Smackover	-0-	
BRADLEY - OLD - Uncontrolled	-0-	
Buckrange	452	
BRADLEY WEST - Mitchell	822	
Pettet	97	
BRAGG - Uncontrolled	158	
BUCKNER - Travis Peak	4,132	
Smackover	4,239	1,194
BUENA VISTA - Buckrange Unit	-0-	
Nacatoch	1,695	
BURDELL BRANCH - Kilpatrick Lime Unit	18	
BURNS POND - Smackover	13,626	
BURNSIDE CREEK - Rodessa	146	
CAIRO - Smackover	855	1,712
Jones	-0-	
CALION - Blossom	233	
Travis Peak	4,607	
Cotton Valley	3,549	
Graves	224	
CALVARY CHURCH - Cotton Valley	1	9,924
CAMP CREEK - Meakin	726	
Tokio	2,627	
Blossom	1,484	214
Blossom Unit	372	74
CANFIELD - James	428	
CAREYVILLE LANDING - Cotton Valley	1,041	
Blossom	72	
CATESVILLE - Cotton Valley	446	
Cotton Valley & Jones Unit	1,465	634
CENTER - Hogg	1,153	19
CENTRAL CHURCH - Paluxy	1,615	
CHALYBEAT SPRINGS - Smackover Unit	24,663	711,154
CHAMPAGNOLLE - Travis Peak	606	
Cotton Valley	5,361	1,000
Uncontrolled	16,192	
CHAMPAGNOLLE LANDING - Baker Sand Unit	4,397	
CHARIVARI CREEK - Nacatoch Sand Unit	1,738	
CHRISTMAS - PSU Sturgis M Unit	46	
1st. Sturgis	330	2
Paluxy	-0-	
Hill	574	
Tuscaloosa	174	
COLUMBIA - Pettet	365	9
CORNIE CREEK - Cotton Valley	539	
CORNISH BRANCH - Mitchell	2,160	855
CRAIG - Tuscaloosa	-0-	

CRAIN CITY - Baker	1,513	
CROSS COUNTRY SLOUGH - Baker	1,895	
Graves	-0-	
Travis Peak	179	
CROSSETT - Cotton Valley	722	
CUMMINGS - Smackover	276	10,151
CURTIS CREEK - Hill	10,446	
CYPRESS CREEK - Travis Peak	385	
Tokio	500	
Blossom	183	
Graves	-0-	
CYPRESS LAKE - Paluxy	457	
DAYS CREEK - Smackover Lime Unit	28,226	22,550
DICKSON ROAD - Smackover	113	56
DOOLEY CREEK - Buckrange	594	
DORCHEAT MACEDONIA - James	374	85
Rodessa	461	
Travis Peak	3,337	7,663
Pettet	8,937	520
Smackover	8,488	7,229
Cotton Valley	56,531	
T P & C V	960	2,315
DUTY - Mitchell	3,520	8,395
DRY CREEK - Graves	-0-	
EL DORADO EAST - Travis Peak	75	
AMASON AREA - Travis Peak	556	
Blossom	20	
Saulsbury	-0-	
SAULSBURY AREA - Saulsbury	76	30
EZZELL AREA - Cotton Valley	4,954	222
Nacatoch	60	
Travis Peak	365	
Meakin	675	67
Saulsbury	4,374	116
Graves	1,452	146
Tokio	459	
Blossom	20	
Smackover	474	
Uncontrolled	3,913	
- Tokio	56	
EL DORADO SOUTH - Cotton Valley	23	
Smackover	9	
Tokio	74	
- Uncontrolled	9,749	
ELLIOTT - Nacatoch	218	
ELLIOTT SOUTH - Nacatoch	-0-	
ENYART LAKE - Mitchell	458	25
FALCON - Nacatoch	1,569	
Blossom	268	
Tokio	307	
Travis Peak	-0-	
Hill	-0-	
FIELD BAYOU - Smackover	-0-	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
FORT LYNN - Hill	190	11,224
Pettet	26	
Gloyd	-0-	
Dees	38	3,541
Kilpatrick	143	25,464
Young	629	21,193
Tokio	593	
FORT LYNN EAST - Hill	116	
FOUKE - Beauford Sand Unit	1,265	
1st. Sturgis Unit	979	
PSU Nesbitt A Unit	407	
PSU Sturgis C Unit	140	
1st. Tokio Sand Unit	483	
- Tokio	1,104	
Mooringsport	191	
Pettet	120	
Smackover	6,089	91,318
Buckrange	189	
Tuscaloosa	485	
Paluxy	14,079	3,440
FOUKE NORTH - Tokio	28	
Smackover	155	2,609
Tuscaloosa	3,314	25
Paluxy	1,988	8
FOUKE WEST - Mooringsport	86	2
Tuscaloosa	228	68
Paluxy	1,256	336
FOUR MILE CREEK - Smackover	520	312
FROG LEVEL - Smackover	-0-	
GALILEE CHURCH - Smackover	307	122
GARLAND CITY - OLD - Paluxy	405	
- Uncontrolled	370	
GARNER CREEK - Cotton Valley	180	
GENOA - Paluxy	840	
GREEN GROVE - Travis Peak	127	
Graves	312	
GREERS CHURCH - Pettet	247	
GREGORY - Cotton Valley	407	
GUM CREEK - Smackover	1,164	60
Cotton Valley	228	11
Tokio	357	6
Travis Peak	736	30
Blossom	74	
Nacatoch	711	32
HAMPTON - Meakin	361	
HARMONY GROVE - Smackover	828	1,323
HARPER CREEK - Cotton Valley	728	
Smackover	146	
HAYNESVILLE - Smackover B Lime Unit	-0-	
Pettet Unit	1,109	
- Pettet	2,117	
Cotton Valley	150	36

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
HAYNESVILLE NORTH - Pettet	143	
Smackover	143	90
Cotton Valley	593	
Haynesville	903	9,995
HENDERSON CREEK - Travis Peak	618	306
HIBANK - Rodessa	-0-	
Nacatoch	1,721	
Graves	317	132
Meakin	345	446
Tuscaloosa	330	33
Hogg	-0-	
Travis Peak	-0-	
Tokio	140	
HIBANK SOUTH - Hogg	-0-	
Cotton Valley	277	
HIBANK CREEK - Tuscaloosa	152	
HILLSBORO - Nacatoch	-0-	
Primm	-0-	
Tuscaloosa	-0-	
Meakin	-0-	
Travis Peak	2,296	1,088
Nacatoch - Uncontrolled	2,501	5,988
HILLSBORO SOUTH - Rodessa	-0-	
HOGG - Cotton Valley	1,555	934
HOLLY SPRINGS CHURCH - Tuscaloosa	95	5
HOLMES CREEK - Tokio	-0-	
Blossom	-0-	
HORSEHEAD - Pettet Unit	964	
HORSEHEAD CREEK - Smackover	448	
- Uncontrolled	15,399	
IRMA - Tokio	933	
Travis Peak	121	
Paluxy	-0-	
Smackover	6,226	111
Nacatoch Sand Unit	3,572	
IRONS - Tokio	131	
Tuscaloosa	-0-	
KELLY BAYOU - Jeter Unit	2,453	20
KEOUN CREEK - Smackover	10,265	163,515
Haynesville	233	906
Pettet	920	
KERLIN - Pettet A Unit	13,342	
- Smackover	3,964	8,790
Pettet B	77	217
Cotton Valley	66	
KIBLAH - Hill	473	3,294
Gloyd	151	2
Pettet	-0-	
KILGORE LODGE - Smackover	293	
KRESS CITY - Ford Unit	1,006	
- Travis Peak	182	15
KRESS CITY SOUTH - Smackover		1,954
Cotton Valley	75	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
KRESS CITY SOUTHEAST - Smackover	1,070	
KRESS CITY SOUTHWEST - Smackover	-0-	
LAKE ERLING - Smackover	4,454	88,337
Cotton Valley	-0-	
LAKE ERLING SOUTH - Smackover	1,049	842
LAKE JUNE - Tokio	110	11
LANGLEY - Buckrange	220	
Nacatoch	-0-	
LAPILE - Cotton Valley	5,262	29
LAWSON - Blossom	493	
Travis Peak	254	9
Meakin	1,212	
LAWSON SOUTH - Meakin	-0-	
LEWISVILLE - Lime Unit	13,950	29,757
- James	12	
Tuscaloosa	42	
Mooringsport	91	2
Tokio	81	
Paluxy	298	
LEWISVILLE NORTH - Tuscaloosa	99	
LEWISVILLE OLD TOWN - Mooringsport	223	
Pettet	66	
Paluxy	3,200	
Tuscaloosa	664	
Kilpatrick	-0-	
LEWISVILLE WEST - Mooringsport	-0-	
Paluxy	737	54
Tuscaloosa	-0-	
Tokio	1,332	
Glen Rose	-0-	
Smackover Lime Unit	914	358
LIBERTY CHURCH - Smackover	-0-	
Ford	119	5,050
LICK CREEK - Travis Peak	916	
Meakin	699	
- Meakin Sand Unit	11,258	240,078
LISBON - Uncontrolled	1,709	
LISBON NORTH - Blossom	-0-	
Nacatoch	348	
LISBON NORTHWEST - Middle Blossom Unit	1,670	
- Blossom	943	84
Smackover	23	
LISBON WEST - Nacatoch	78	
LITTLE BODCAW - Tokio	271	
LITTLE CHURCH - Tokio	800	
Tuscaloosa	775	100
LLOYD CREEK - Nacatoch	242	
LOCUST BAYOU - Meakin	331	
MCKAMIE PATTON - James	10,621	
- A Lime Unit	1,351	350,916
Gloyd	2,491	
Cotton Valley	8,316	
MCKAMIE NORTHEAST - Smackover	8	
MCKINNEY BAYOU - Mooringsport	-0-	
Paluxy	11	
Glen Rose	-0-	
Tuscaloosa	-0-	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
MCNEIL EAST - Pettet	661	
Travis Peak	812	
MAGNOLIA - Limestone Unit	56,289	60,299
- Travis Peak	-0-	
Cotton Valley	1,957	
MANDEVILLE - Smackover	607	103
MARS HILL - Smackover	2,035	
MAYTON - Paluxy Unit	493	
- Paluxy	393	
Tuscaloosa	45	
Mooringsport	-0-	
MERIWETHER LAKE - Mooringsport	86	
Smackover	1,042	
Tuscaloosa	-0-	
MERIWETHER LAKE SOUTH - Paluxy	252	
MIDWAY - Lime Unit	46,833	19,805
- Tuscaloosa	-0-	
Tokio	106	
MIDWAY EAST - Tokio	782	
Tuscaloosa	765	
MIDWAY WEST - Lime Unit	-0-	650
- Paluxy	137	
MILL CREEK - Blossom	151	
MOHAWK - Smackover	4,450	4,478
MORO BAY - Cotton Valley	83	
MT. HOLLY - Cotton Valley	-0-	
Smackover	1,159	212
MT. HOLLY EAST - Travis Peak	754	302
MT. HOLLY NORTH - Smackover	280	28
Travis Peak	1,990	
MT. VERNON - Smackover	14,455	13,767
MT. ZION - Smackover	5	
MUD LAKE - Baker	3,402	
NEWELL - Smackover	-0-	
NEW LONDON - Travis Peak	447	35
Cotton Valley	22,492	182
Smackover	198	
NICHOLS - James	122	
NICK SPRINGS - Graves	-0-	
Travis Peak	98	
NICK SPRINGS EAST - Tokio	-0-	
Tuscaloosa	-0-	
NICK SPRINGS WEST = Meakin	881	
O'BRIEN - Pettet	-0-	
OLD UNION - Blossom	-0-	
OLIN FOREST - Hogg	829	161
Rodessa	-0-	
OLIN FOREST NORTH - Hogg	17	
James	-0-	
Rodessa	52	5
Travis Peak	-0-	
PACE CITY - Smackover	1,200	60
Hogg	131	
Glen Rose	673	
Meakin	404	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
PACE CITY - Continued		
- Blossom	193	
Travis Peak	1,425	89
Cotton Valley	546	70
Tokio	111	
PACE CITY EAST - Pettet	18	
Rodessa	203	
Graves	265	
Meakin	766	
PALM - Smackover	406	163
PALM WEST - Paluxy	713	
PATMOS NORTH - Tokio	736	
PAUP SPUR - Pettet	156	3
Smackover	4,223	15,085
Travis Peak	234	
PIGEON HILL - Travis Peak	268	
Cotton Valley	-0-	
PINE TREE - Smackover	1,723	1,462
PISGAH - Cotton Valley	277	1,321
Pettet	818	
PLAINFIELD - Cotton Valley	1,329	214
Pettet	56	
RAINBOW SOUTH - Tuscaloosa	261	
Travis Peak	-0-	
Cotton Valley	-0-	
Nacatoch	100	
RAMSEY CREEK - Tokio	-0-	
RAWLS CREEK - Ford	175	
RED ROCK - Pettet Unit	846	593
ROCKY MOUND SOUTH - Hill	578	30,212
RITCHIE - Baker Sand Unit	1,935	
RODESSA - Hill	47	
Jeter	327	
Gloyd	1,820	
Uncontrolled	3,380	
RODESSA WEST - Jeter	296	
Hill	606	
Mitchell	62	
SALEM CHURCH - Travis Peak	147	
ST. MARY - Hill	1,622	649
Mitchell	12,415	9,435
ST. MARY WEST - Cotton Valley	8,645	12,697
Smackover	-0-	
SANDY BEND - Nacatoch	7,991	
Travis Peak	156	
SAULS CHAPEL - Travis Peak	-0-	
Tuscaloosa	347	
SEMINARY CHURCH - Tokio	23	
Blossom	-0-	
Buckrange	-0-	
SHILOH - Tokio	784	
Tuscaloosa	550	
Paluxy	803	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
SHONGALOO NORTH - Pettet Unit	3	
SHORT - Blossom	-0-	
SHULER - Tuscaloosa	60	
LaGrone	30	
- Jones Sand Unit	18,153	
Pettet	1,538	432
- Cotton Valley Unit	8,111	
Cotton Valley	4,774	
- Pettet Unit	427	
Hill	1,010	360
Morgan	530	183
Mayfield B	611	
SHULER EAST - Jones	200	
Cotton Valley	2,485	5,652
Pettet	131	52
Morgan	243	
Tuscaloosa	21	
SMACKOVER - Cotton Valley	63	
BILYEU AREA - Travis Peak	580	
SHULER AREA - Travis Peak	-0-	
BOLLENBACHER AREA - Travis Peak	838	
TURNER AREA - Travis Peak	45	
STEVENSON AREA - Travis Peak	186	
- Travis Peak	2,940	
Old & Uncontrolled	230,135	2,698
MEAKIN Sand Unit	14	
NACATOCH 985A Unit	26,718	342,380
SMITHVILLE - Blossom	16	
SNOWHILL - Travis Peak	437	
Smackover	-0-	
Cotton Valley	1,943	
Uncontrolled	3,395	
SPIRIT LAKE - Tokio	136	
Paluxy	1,779	
Smackover	436	6
Goodland Lime	100	100
Tuscaloosa	162	100
Glen Rose	435	
SPIRIT LAKE NORTH - Kilpatrick	1,729	865
Tokio	198	
SPRINGHILL - Tokio	184	
STAMPS - Rodessa	436	136
Mooringsport	155	
Tuscaloosa	117	
Tokio	2,012	15
Paluxy	1,693	
Hill	-0-	
- Paluxy Unit	-0-	
STAMPS EAST - Tokio	-0-	
STAMPS NORTHWEST - Tokio	701	
STAMPS WEST - Tokio	-0-	
Paluxy	110	
Sherry Buckrange Unit	125	
STEPHENS - James	82	
- Hogg Sand Unit	1,946	
Smackover	5,229	1,249
Rodessa	542	18

SOUTH ARKANSAS FIELDS - Continued	OIL - BARRELS	GAS - MCF
STEPHENS - Continued		
Tokio	150	25
Glen Rose	543	
- Buckrange Unit	274	
Pettet	1,099	
SMART AREA	9,430	
CURRY AREA - Travis Peak	551	7
Nacatoch	-0-	
Nacatoch	2,405	
Cotton Valley	360	
LAYTON & WITT - Total - Uncontrolled	16,182	
STEPHENS NORTH - Buckrange	431	
STEPHENS NORTH EXTENSION - Blossom	254	
STOW LAKE	-0-	
STRONG - Smackover	215	
Cotton Valley	29	
STRONG NORTH - Cotton Valley	682	
Travis Peak	-0-	
TEXARKANA - Pettet	685	110
THREE CREEKS EAST - Cotton Valley	354	
TROY - Blossom Unit	-0-	
- Travis Peak	49	
Nacatoch Sand Unit	2,971	
Troy Tokio Sand Unit	4,063	
Smackover	4,021	59
Uncontrolled	1,462	
TROY EAST - Nacatoch	108	
TROY NORTH - Blossom	-0-	
Paluxy	218	43
Rodessa	-0-	
TURKEY CREEK - Tuscaloosa	-0-	
TUBAL - Smackover	5,125	3,681
Cotton Valley	1,009	1,044
URBANA - Travis Peak	4,858	858
Nacatoch	430	
Urbana Sand	1,837	466
Gregory	33	
Crain	194	
Blossom	4,106	
U. Parker	181	
L. Parker	203	
VILLAGE - Cotton Valley	2,627	1,056
Pettet	162	32
Smackover	1,968	3,733
Travis Peak	10,397	11,740
WALKER CREEK - Smackover Unit	70,228	1,610,058
WALNUT HILL - Mitchell	1,529	1,094
WARE CREEK - Smackover	1,493	
WARNOCK SPRINGS - Smackover	90	6,248
WELCOME - Smackover	250	1,426

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
WESGUM - Smackover Lime Unit	2,046	102
- Nacatoch	-0-	
Rodessa	1,868	
WESSON - Travis Peak	3,552	248
Hill	1,487	94
Nacatoch	1,398	
Pettet	40	
Stephens/Buckrange Unit	-0-	
Blossom	88	34
Blossom Buckrange Unit	425	
Hogg Sand Unit	10,786	500
Sligo	143	9
James	54	27
G12D Unit	200	13
Smackover Lime Unit	6,175	
Rodessa	62	25
WESSON NORTH - Nacatoch	-0-	
Buckrange Blossom Unit	90	
WICKHAM CREEK - Smackover	328	
WILKS - Smackover	87	
WILLISVILLE - Nacatoch Unit	2,357	
- Blossom	360	
Nacatoch	786	
WILLISVILLE SOUTHWEST - Tokio	9	
Nacatoch	6,006	
Blossom	995	
WILLISVILLE WEST - Nacatoch	410	
- Hogg Sand Unit	515	
WILMINGTON - Graves	215	
WINCHESTER - Meakin	267	
WOODLEY - Uncontrolled	407	
WOODLEY WEST - Nacatoch	3,618	
SMACKOVER - Meakin Water Flood Unit		
T. C. Murphy Nacatoch Unit	1,118	
Stru Nacatoch Sand Unit	1,041	
STEPHENS Water Flood Unit I	203	
Water Flood Unit II	401	
Water Flood Unit III	625	
R. E. Williams Water Flood Unit	96	
Milam Buckrange Water Flood Unit	59	
Barr-Hall-Buckrange Water Flood Unit	-0-	
Murphy-Smart Water Flood Unit	50	
Wepfer Buckrange Unit	42	

DAILY AVERAGE..... 41,685

NORTH ARKANSAS GAS FIELDS — SEPTEMBER, 1986

NORTH ARKANSAS GAS FIELDS	PRODUCED (Sales)	DISPOSITION
AETNA	973	
ALMA	12,775	

NORTH ARKANSAS GAS FIELDS - Continued	PRODUCED	DISPOSITION
ALMA - Shallow	69	
Deep	712	
ALTUS	152,116	4
BALDWIN	29,822	
BATSON	76,085	
BEVERLY	6,915	
BLICK		
BONANZA	165,316	
BOONEVILLE	78,512	21
BRENTWOOD	3,101	
CAULKSVILLE	34,197	1,071
CECIL	963,603	
CHISMVILLE	70,927	2,427
CLARKSVILLE - Controlled	54,510	
Uncontrolled	8,479	
CENTERTON		
COAL HILL	62,813	
CYPRESS VALLEY		
DEAN SPRINGS		
DELAWARE	23,766	
DOVER	216,755	409
DRIPPING SPRINGS	42,632	
DYER	47,292	
EWING - Controlled	109,824	
Uncontrolled	30,453	
EXCELSIOR	19,694	
FLETCHER CREEK	2,472	
FURGERSON	313,461	
GOOSE CREEK	10,344	
GRAGG	233,205	32
GREENBRIER		
GREENWOOD	10,122	
GREENWOOD JUNCTION	250	
HAZEL VALLEY	3,201	
HECTOR		
HECTOR EAST		
HIGH OCEAN		
HOLLIS LAKE	186,735	15
HUNT	43,630	
HUNTSVILLE	1,462	
HURRICANE CREEK		
IONE		
JERUSALEM	298	
JETHRO	14,663	
KIBLER-WILLIAMS	272,456	
KIBLER - Deep		
Shallow		

NORTH ARKANSAS GAS FIELDS - Continued	PRODUCED	DISPOSITION
KNOXVILLE	153,214	
LAVACA - Deep		
Shallow		
LEE CREEK		
LINVILLE	12,483	
LOCKE		
LONE ELM	133,596	
LUDWIG	48,288	
LUTHERVILLE		
MANSFIELD - Controlled	9,252	6
Uncontrolled	36,962	
MASSARD	372,889	
MASSARD-PRAIRIE - Old	751	
MIKES CREEK		
MORELAND	129,628	253
NATURAL DAM		
NEW HOPE	28,397	
OAK GROVE	86,562	
OZARK	25,168	
- Alderson	631	
Deep	1,508	
Shallow	279	
OZONE	65,552	
PARADISE		
PARIS	88,694	
PETER PENDER	122,289	203
POSSUMTROT	17,050	
PRAIRIE VIEW	9,350	
QUITMAN	3,203	
RHEA		
ROCK CREEK	30,998	
ROSS	603,227	259
RUDY	13,808	
SCOTTSVILLE		
SCRANTON	93,748	
SECTION 10	9,960	
SHIBLEY	23,237	
- Deep	71	
SILEX	132,423	
SLAYTONVILLE	56	
SPADRA	298,926	
TATES ISLAND		
UNION CITY	380,194	
URSULA	12,935	

NORTH ARKANSAS GAS FIELDS - Continued	PRODUCED	DISPOSITION
VESTA - Controlled	2,529	
Uncontrolled	58,840	
WATALULA	1,139	
WEDINGTON	13,537	
WEST FORK	693	
WHITE OAK	103,024	
WHITE ROCK MOUNTAIN		
WILLIAMS - Deep	3,921	
Shallow	14	
WITCHERVILLE	16,694	

DAILY AVERAGE [illegible]7,544

3/2/87 S0737-1

ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 47 NO. 10 *EDITED BY: PRODUCTION DEPARTMENT* OCTOBER 1986

Production of crude oil and condensate from 243 oil and gas fields of Southern Arkansas for the month of October 1986, averaged 41,677 barrels daily, a decrease of 5,271 barrels from the average October 1985 production of 46,948 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 10,342,000 cubic feet daily, production during October 1986 being 128,658,000 cubic feet and October 1985 being 139,000,000 cubic feet.

Production of natural gas from 93 gas fields of Northwest Arkansas was 276,667,000 cubic feet daily for the month of October 1986, as compared to 316,040,000 cubic feet for the month of October 1985, a decrease of 39,373,000 cubic feet daily.

The 9 gasoline plants located in Southern Arkansas processed an average of 102,929,000 cubic feet of gas daily, a decrease of 3,304,000 cubic feet from the 106,233,000 cubic feet averaged daily during the month of October, 1985.

During October 1986, 746 barrels of gasoline, 1,820 barrels of butane and propane, 53 barrels of condensate and 878 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 56,426 barrels of crude daily, an increase of 510 barrels daily from the 55,916 barrels processed daily during the month of October 1985.

During November 1986, the Commission issued 44 permits to drill new wells, a decrease of 51 from the 95 permits issued during November 1985. 19 permits to plug and abandon wells were issued during November 1986, compared to 34 permits for November 1985.

During November 1986, 23 wells were completed, 10 as oil and condensate wells and 13 dry holes.

CONSOLIDATED REVIEW

	OCTOBER 1985 (Daily)	OCTOBER 1986 (Daily)	DIFFERENCE
Crude Oil & Condensate Production - Barrels	46,948	41,677	- 5,271
Pipeline Runs from Leases - Barrels	42,860	39,625	- 3,235
Pipeline Runs from Refineries - Barrels	55,916	56,426	+ 510
Gas-Southern Arkansas (MCF) Total Gas Reported	139,000	128,658	- 10,342
Gas Pipelines - Northern Arkansas (MCF) Total Intake	316,040	276,667	- 39,373
Gasoline Plants - Southern Arkansas (MCF) All Plants - Total Intake	106,233	102,929	- 3,304
Gasoline Plants - Products Manufactured			
Gasoline - Barrels	792	746	- 46
Butane, Propane, Etc. - Barrels	1,064	1,820	+ 756
Condensate	46	53	+ 7
Rawmake	395	878	+ 483

OIL PIPELINE REPORT

	BARRELS	MCF
Receipts from Leases - All Lines	1,228,360	
Total Stocks - All Lines - 10-1-86	532,375	
Imports: From LA & TX to AR	155,136	
Naptha, etc	1,287,297	
Stocks First of Month - Plus Receipts	3,203,168	
Deliveries: To AR Refining	2,358,606	
To AR Pipelines	100,508	
Exported (LA & TX)	256,226	
Total Pipeline Deliveries	2,715,340	
Pipeline Shortage	4,637	
Total Stock - All Lines - 11-1-86	492,465	
DISPOSITION OF GAS		
Total Gas Reported		3,988,390
Disposition: Lease Use		48,968
Pipelines		831,591
Vented		128,080
Injected		1,600,494
Gasoline Plants		1,379,257
Total Disposition		3,988,390
REFINERY REPORT		
Stock, Crude Oil - All Refineries 10-1-86	105,751	
Receipts Crude Oil - All Refineries	1,773,748	

REFINERY REPORT - Continued	BARRELS	MCF
Total Stocks - Plus Receipts	1,879,499	
Runs to Stills - Average Daily 56,426	1,749,206	
Loss & Other Disposition - Shortage	188	
Deliveries	25,256	
Total Oil Disposition	1,774,274	
Stock, Crude Oil - All Refineries 11-1-86	105,225	

GASOLINE PLANT REPORT

	BARRELS	MCF
Total Gas Received from Oil Wells		1,610,791
Total Gas Received from Gas Wells		1,178,013
Total Gas from Other Sources - Imported		401,996
Total Intake - MCF		3,190,806

PRODUCTS MANUFACTURED

	BARRELS	MCF
Condensate	1,656	
Gasoline	23,138	
Butane and Propane	56,431	
Rawmake	27,230	
Total Products	108,455	

DISPOSITION OF RESIDUE

	BARRELS	MCF
Plant Fuel		202,055
Returned for Lease Use		38,277
Sold		320,630
Returned to Earth		2,467,945
Vented		44,666
Shrinkage		117,233
Total		3,190,806

SOUTH ARKANSAS FIELDS	OIL - BARRELS	GAS - MCF
AGNES ROAD - Smackover	326	320
ARTESIAN - Meakin	1,351	
ARTESIAN EAST - Blossom	-0-	
ARKANA - Cotton Valley	227	924
Haynesville	470	3,656
Pettet	375	666
Tokio	223	
ARTEX - Paluxy	951	
ASH BRANCH - Cotton Valley	-0-	
ATLANTA - Cotton Valley	6,785	2,887
Smackover	11,011	24,347
Jones	97	46
Pettet	1,456	29
ATLANTA EAST - Cotton Valley	1,337	50
AURELLE - Nacatoch	36	
BARLOW BRANCH - Smackover	128	
BEAR CREEK - Smackover	518	52
Travis Peak	197	

SOUTH ARKANSAS FIELDS - Continued	OIL - BARRELS	GAS - MCF
BEECH CREEK - Cotton Valley	-0-	
BEECH CREEK WEST - Cotton Valley	3,216	1,059
Pettet	8,417	962
BENJAMIN LAKE - Meakin	813	
BERRY - Graves	436	22
BERT CREEK - Smackover	620	
BETHEL CHURCH - Smackover	-0-	
BIG BRANCH - Paluxy	101	
Tuscaloosa	21	
BIG CREEK - Smackover	175	50
BLOOMBURG - Smackover	-0-	
BODCAW CREEK - Pettet	-0-	
BODCAW - Hill	413	
Kilpatrick	465	
BOGGY BOTTOMS - Hogg	92	
BOGGY CREEK - Paluxy	1,686	885
BOIS D'ARC CREEK - Smackover	-0-	
BOLDING - Cotton Valley	790	
BOYCE LAKE - Smackover	-0-	
BOYD - Smackover	472	32,138
BOYD HILL - Smackover	-0-	
BRADLEY OLD - Uncontrolled	-0-	
BRADLEY - Buckrange	408	
BRADLEY WEST - Mitchell	814	
- Mitchell Unit	-0-	
Pettet	111	
BRAGG - Uncontrolled	-0-	
BUCKNER - Travis Peak	4,333	
Smackover	4,413	1,092
BUENA VISTA - Buckrange Unit	-0-	
- Nacatoch	1,630	
BURDELL BRANCH - Kilpatrick Lime Unit	8	
BURNS POND - Smackover	14,622	
BURNSIDE CREEK - Rodessa	156	
CAIRO - Smackover	696	775
CALION - Blossom	278	
Travis Peak	4,869	
Cotton Valley	3,782	
Graves	178	
CALVARY CHURCH - Cotton Valley	114	5,924
CAMP CREEK - Meakin	800	
Tokio	2,935	
- Blossom Unit	347	69
Blossom	1,564	209
CANFIELD - James	519	
CAREYVILLE LANDING - Blossom	58	
Cotton Valley	1,197	
CATESVILLE - Cotton Valley	426	
- Cotton Valley & Jones Unit	1,336	604
CENTER - Hogg	1,151	19
CENTRAL CHURCH - Paluxy	2,445	
CHALYBEAT SPRINGS - Smackover Unit	25,921	851,366
CHAMPAGNOLLE - Travis Peak	511	
Cotton Valley	7,061	1,693
Uncontrolled	15,707	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
CHAMPAGNOLLE LANDING - Baker Sand Unit	3,915	
CHARIVARI CREEK - Nacatoch Sand Unit	1,872	
CHRISTMAS - PSU Sturgis M Unit	125	
- Hill	379	
Paluxy	-0-	
1st. Sturgis	281	
Tuscaloosa	140	
COLUMBIA - Pettet	473	14
CORNIE CREEK - Cotton Valley	507	
CORNISH BRANCH - Mitchell	2,593	1,297
CRAIN CITY - Baker	1,522	
CROSS COUNTRY SLOUGH - Baker	1,794	
Graves	323	
Travis Peak	-0-	
CROSSETT - Cotton Valley	890	
CUMMINGS - Smackover	79	6,371
CURTIS CREEK - Hill	11,097	
CYPRESS CREEK - Travis Peak	326	
Tokio	510	
Blossom	107	
Graves	-0-	
CYPRESS LAKE - Paluxy	477	
DAWS CREEK - Smackover Lime Unit	29,077	21,746
DICKSON ROAD - Smackover	96	48
DOOLEY CREEK - Buckrange	533	
DORCHEAT MACEDONIA - James	403	56
Rodessa	485	
Travis Peak	3,156	1,758
Pettet	10,079	725
Smackover	9,442	9,589
Cotton Valley	55,825	192,871
Cotton Valley & T. Peak	703	1,859
DUTY - Mitchell	4,497	9,064
DRY CREEK - Graves	-0-	
EL DORADO EAST - Travis Peak	51	
AMASON AREA - Travis Peak	340	
Blossom	30	
Saulsbury	-0-	
SAULSBURY AREA - Saulsbury	18	7
EZELL AREA - Cotton Valley	4,985	229
Nacatoch	64	
Travis Peak	367	
Meakin	647	66
Saulsbury	4,117	107
Graves	1,461	146
Tokio	355	
Blossom	114	2
Smackover	510	
- Uncontrolled	3,680	
Tokio	50	
EL DORADO SOUTH - Cotton Valley	39	
Smackover	9	
Tokio	140	
Uncontrolled	8,752	
ELLIOTT - Nacatoch	222	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
ELLIOTT SOUTH - Nacatoch	65	
ENYART LAKE - Mitchell	462	26
FALCON - Nacatoch	1,909	
Blossom	358	
Tokio	382	
Travis Peak	-0-	
Hill	-0-	
Rodessa	74	
FIELD BAYOU - Smackover	-0-	
FORT LYNN - Hill	516	16,328
Pettet	25	
Gloyd	-0-	
Dees	87	
Kilpatrick	479	2,734
Young	987	22,497
Tokio	1,079	
Rodessa		25,116
FORT LYNN EAST - Hill	-0-	
FOUKE - Beauford Sand Unit	1,330	
1st. Sturgis Unit	931	
PSU Nesbitt A Unit	85	
PSU Sturgis C Unit	215	
1st. Tokio Sand Unit	530	
- Tokio	1,092	
Mooringsport	1,385	
Pettet	724	
Smackover	6,137	85,840
Buckrange	190	
Tuscaloosa	387	
Paluxy	12,902	4,730
FOUKE NORTH - Tokio	38	
Smackover	271	3,966
Tuscaloosa	3,648	25
Paluxy	1,960	8
FOUKE WEST - Mooringsport	129	3
Tuscaloosa	239	71
Paluxy	1,499	341
FOUR MILE CREEK - Smackover	698	453
GALILEE CHURCH - Smackover	598	240
GARLAND CITY OLD - Paluxy	496	
Uncontrolled	519	
GARNER CREEK - Cotton Valley	183	
GENOA - Paluxy	1,081	
GREEN GROVE - Travis Peak	153	
Graves	312	
GREERS CHURCH - Pettet	260	
GREGORY - Cotton Valley	751	
GUM CREEK - Smackover	1,330	80
Cotton Valley	208	10
Tokio	645	8
Travis Peak	691	28
Blossom	-0-	
Nacatoch	690	30

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
HAMPTON - Meakin	280	
HARMONY GROVE - Smackover	943	1,507
HARPER CREEK - Cotton Valley	1,040	
HAYNESVILLE - Smackover B Lime Unit	8	289
Pettet Unit	1,151	
- Pettet	2,293	
Cotton Valley	178	45
HAYNESVILLE NORTH - Pettet	330	
Smackover	54	60
Cotton Valley	621	
Haynesville	523	6,860
HENDERSON CREEK - Travis Peak	606	300
HIBANK - Nacatoch	1,981	
Graves	297	132
Meakin	264	446
Tuscaloosa	285	
Hogg	-0-	
Travis Peak	-0-	
Tokio	150	
HIBANK SOUTH - Hogg	-0-	
Cotton Valley	-0-	
HIBANK CREEK - Tuscaloosa	199	
HILLSBORO - Nacatoch	-0-	
Primm	-0-	
Tuscaloosa	-0-	
Meakin	-0-	
Travis Peak	2,223	909
Nacatoch - Uncontrolled	3,421	6,227
HILLSBORO SOUTH - Rodessa	-0-	
Hogg	-0-	
HOGG - Cotton Valley	1,340	1,003
HOLLY SPRINGS CHURCH - Tuscaloosa	82	4
HOLMES CREEK - Tokio	-0-	
Blossom	-0-	
HORSEHEAD - Pettet Unit	1,457	
HORSEHEAD CREEK - Smackover	331	
IRMA - Tokio	335	
Travis Peak	132	
Paluxy	-0-	
Smackover	6,624	111
Uncontrolled	8,567	
IRONS - Tokio	129	
Tuscaloosa	96	
KELLY BAYOU - Jeter Unit	2,095	20
KEOUN CREEK - Smackover	10,363	166,028
Haynesville	163	1,956
Pettet	970	
KERLIN - Pettet A Unit	13,325	
Pettet B Unit	73	283
Smackover	3,082	8,625
Cotton Valley	56	
KIBLAH - Hill	487	2,172
Gloyd	172	1
Pettet	-0-	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
KILGORE LODGE - Smackover	366	
KRESS CITY - Ford	1,108	
Travis Peak	189	15
KRESS CITY SOUTH - Cotton Valley	156	
KRESS CITY SOUTHEAST - Smackover	1,592	2,150
KRESS CITY SOUTHWEST - Smackover	-0-	
LAKE ERLING - Smackover	6,117	83,701
Cotton Valley	-0-	
LAKE ERLING SOUTH - Smackover	1,111	892
LAKE JUNE - Tokio	108	11
LANGLEY - Buckrange	211	
Nacatoch	-0-	
LAPILE - Cotton Valley	6,174	55
LAWSON - Blossom	533	
Travis Peak	436	9
Meakin	1,168	
LAWSON SOUTH - Meakin	-0-	
LEWISVILLE - Smackover Lime Unit	14,719	30,462
- James	13	
Tuscaloosa	41	
Mooringsport	91	2
Tokio	88	
Paluxy	249	
LEWISVILLE NORTH - Tuscaloosa	132	
LEWISVILLE OLD TOWN - Mooringsport	226	
Pettet	53	
Paluxy	3,328	
Tuscaloosa	669	
Kilpatrick	-0-	
LEWISVILLE WEST - Mooringsport	-0-	
Paluxy	471	6
Tuscaloosa	-0-	
Tokio	1,327	
Glen Rose	-0-	
Smackover	-0-	
- Smackover Lime Unit	1,082	422
LIBERTY CHURCH - Smackover	-0-	
Ford	119	
LICK CREEK - Travis Peak	1,064	
Meakin	978	
- Meakin Sand Unit	9,760	228,805
LISBON - Uncontrolled	1,273	
LISBON NORTH - Blossom	-0-	
Nacatoch	297	
LISBON NORTHWEST - Middle Blossom Unit	1,638	
- Blossom	953	88
Nacatoch	-0-	
Smackover	75	
LISBON WEST - Nacatoch	75	
LITTLE BODCAW - Tokio	347	
LITTLE CHURCH - Tokio	846	
Tuscaloosa	774	100
LLOYD CREEK - Nacatoch	237	
LOCUST BAYOU - Meakin	224	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
MCKAMIE PATTON - James	12,156	
- "A" Lime Unit	1,630	334,715
Gloyd	2,576	
Cotton Valley	8,244	
MCKAMIE NORTHEAST - Smackover	12	
MCKINNEY BAYOU - Mooringsport	-0-	
Paluxy	-0-	
Glen Rose	-0-	
Tuscaloosa	-0-	
MCNEIL EAST - Pettet	1,073	
Travis Peak	509	
MAGNOLIA - Smackover Lime Unit	59,404	52,923
- Travis Peak	239	
Cotton Valley	2,021	
MANDEVILLE - Smackover	590	113
MARS HILL - Smackover	1,845	
MAYTON - Paluxy Unit	476	
- Paluxy	418	
Tuscaloosa	40	
Mooringsport	18	
MERIWETHER LAKE - Mooringsport	36	
Smackover	1,142	
Tuscaloosa	-0-	
MERIWETHER LAKE SOUTH - Paluxy	268	
MIDWAY - Smackover Lime Unit	47,794	17,937
- Tuscaloosa	-0-	
Tokio	117	
MIDWAY EAST - Tokio	686	
Tuscaloosa	476	
MIDWAY WEST - Smackover Lime Unit	-0-	650
- Paluxy	-0-	
MILL CREEK - Blossom	154	
MOHAWK - Smackover	4,597	4,150
MORO BAY - Cotton Valley	93	
MT. HOLLY - Cotton Valley	-0-	
Smackover	1,455	290
MT. HOLLY EAST - Travis Peak	764	306
MT. HOLLY NORTH - Smackover	698	20
Travis Peak	1,919	
MT. VERNON - Smackover	14,177	10,750
MT. ZION - Smackover	-0-	
MUD LAKE - Baker	3,474	
NEWELL - Smackover	-0-	
NEW LONDON - Travis Peak	390	35
Cotton Valley	23,131	183
NEW LONDON NORTH - Smackover	183	
NICHOLS - James	50	
NICK SPRINGS - Graves	-0-	
Travis Peak	90	
NICK SPRINGS EAST - Tokio	-0-	
Tuscaloosa	-0-	
NICK SPRINGS WEST - Meakin	1,053	
O'BRIEN - Pettet	-0-	
OLD UNION - Blossom	-0-	

SOUTH ARKANSAS FIELDS - Continued

		OIL-BARRELS	GAS-MCF
OLIN FOREST	Hogg	879	142
OLIN FOREST NORTH	Hogg	70	
	James	-0-	
	Rodessa	70	7
	Travis Peak	-0-	
PACE CITY	Smackover	1,308	65
	Hogg	185	
	Glen Rose	728	
	Meakin	372	
	Blossom	191	
	Travis Peak	1,681	105
	Cotton Valley	475	64
	Tokio	162	
PACE CITY EAST	Pettet	46	
	Rodessa	202	
	Graves	309	
	Meakin	462	
PALM	Smackover	469	212
PALM WEST	Paluxy	726	
PATMOS NORTH	Tokio	847	
PAUP SPUR	Pettet	152	2
	Smackover	4,085	14,197
	Travis Peak	120	
PIGEON HILL	Travis Peak	301	
	Cotton Valley	-0-	
PINE TREE	Smackover	2,207	1,237
PISGAH	Cotton Valley	482	1,732
	Pettet	769	
PLAINFIELD	Cotton Valley	1,622	283
	Pettet	48	
RAINBOW SOUTH	Tuscaloosa	462	
	Travis Peak	-0-	
	Cotton Valley	-0-	
	Nacatoch	-0-	
RAMSEY CREEK	Tokio	-0-	
RAWLS CREEK	Ford	215	
RED ROCK	Pettet Unit	1,388	1,041
ROCKY MOUND SOUTH	Hill	616	30,410
RITCHIE	Baker Sand Unit	2,143	
RODESSA	Hill	112	
	Jeter	292	
	Gloyd	2,284	
	Uncontrolled	3,642	
RODESSA WEST	Jeter	307	
	Hill	596	
	Mitchell	-0-	
SALEM CHURCH	Travis Peak	156	
ST. MARY	Hill	1,803	682
	Mitchell	12,206	9,356
ST. MARY WEST	Cotton Valley	9,701	14,649
	Smackover	-0-	
SANDY BEND	Nacatoch	8,078	
	Travis Peak	166	
SAULS CHAPEL	Travis Peak	-0-	
	Tuscaloosa	282	

	OIL-BARRELS	GAS-MCF
SEMINARY CHURCH - Tokio	59	
Blossom	-0-	
Buckrange	-0-	
SHILOH - Tokio	625	
Tuscaloosa	605	
Paluxy	771	
SHONGALOO NORTH - Pettet Unit	-0-	
SHORT - Blossom	-0-	
SHULER - Tuscaloosa	92	
LaGrone	70	
Pettet	1,635	451
Cotton Valley	4,624	
Hill	954	300
Morgan	629	236
Mayfield B	618	
- Jones Sand Unit	21,923	
Cotton Valley Unit	8,062	
Pettet Unit	488	
SHULER EAST - Jones	160	
Cotton Valley	2,035	4,183
Pettet	179	71
Morgan	229	
Tuscaloosa	70	
SMACKOVER - Cotton Valley	83	
BILYEU AREA - Travis Peak	614	
SHULER AREA - Travis Peak	-0-	
BOLLENBACHER AREA - Travis Peak	833	
TURNER AREA - Travis Peak	87	
STEVENSON AREA - Travis Peak	193	
- Travis Peak	3,201	
Old & Uncontrolled	246,382	
Meakin Sand Unit	-0-	
SNS 985A Nacatoch Unit	27,362	
SMITHVILLE - Blossom	-0-	
SNOWHILL - Travis Peak	470	109
Smackover	-0-	3,087
Cotton Valley	2,438	1,128
Uncontrolled	3,706	
SPIRIT LAKE - Tokio	108	
Paluxy	1,421	
Smackover	327	6
Goodland Lime	100	100
Tuscaloosa	161	
Glen Rose	453	
Hill	-0-	100
SPIRIT LAKE NORTH - Kilpatrick	1,820	911
Tokio	157	
SPORTSVILLE - Pettet	1,155	
SPRINGHILL - Tokio	166	
STAMPS - Rodessa	452	135
Mooringsport	189	
Tuscaloosa	169	
Tokio	2,443	14
Paluxy	1,770	
Hill	-0-	
- Paluxy Unit	-0-	

SOUTH ARKANSAS FIELDS - Continued	OIL-BARRELS	GAS-MCF
STAMPS EAST - Tokio	-0-	
STAMPS NORTHWEST - Tokio	786	
STAMPS WEST - Tokio	-0-	
Paluxy	57	
- Sherry Buckrange Unit	121	
STEPHENS - James	142	
Smackover	4,547	1,080
Rodessa	521	17
Tokio	207	26
Glen Rose	220	
Pettet	1,146	1
- Hogg Sand Unit	2,928	
Buckrange Unit	286	
Nacatoch	2,278	
Cotton Valley	302	
- Smart Area	9,332	7
Curry Area - Travis Peak	542	
Nacatoch	-0-	
Layton & Witt Total - Uncontrolled Nacatoch	15,449	
STEPHENS NORTH - Buckrange	594	
STEPHENS NORTH EXTENSION - Blossom	284	
STOW LAKE - Graves	-0-	
STRONG - Smackover	203	
Cotton Valley	28	
STRONG NORTH - Cotton Valley	672	
TEXARKANA - Pettet	729	113
THREE CREEKS EAST - Cotton Valley	147	
TROY - Blossom Unit	-0-	
- Travis Peak	24	
Smackover	4,405	66
Uncontrolled	1,416	
Nacatoch Unit	2,584	
Tokio Sand Unit	3,673	
TROY EAST - Nacatoch	186	
TROY NORTH - Blossom	-0-	
Paluxy	268	54
Rodessa	-0-	
Tokio	-0-	
TURKEY CREEK - Tuscaloosa	-0-	
TUBAL - Smackover	5,098	3,366
Cotton Valley	1,029	1,065
URBANA - Travis Peak	4,912	838
Nacatoch	310	
Urbana Sand	1.890	
Gregory	117	
Crain	220	
Blossom	3,977	
Upper Parker	345	
Lower Parker	188	
3500 Unit	-0-	440
VILLAGE - Cotton Valley	2,515	1,329
Pettet	182	36
Smackover	2,772	5,420
Travis Peak	10,614	12,304

	OIL-BARRELS	GAS-MCF
WALKER CREEK - Smackover Unit	67,913	1,562,628
WALNUT HILL - Mitchell	1,801	1,080
WARE CREEK - Smackover	1,523	2,529
WARNOCK SPRINGS - Smackover	88	3,622
WELCOME - Smackover	263	1,262
WESGUM - Smackover Unit	1,936	97
- Nacatoch	-0-	
Rodessa	910	
WESSON - Travis Peak	4,012	267
Hill	1,475	95
Nacatoch	1,664	
Pettet	75	
- Stephens/Buckrange Unit	-0-	
Blossom	83	32
Blossom/Buckrange Unit	434	
Hogg Sand Unit	11,386	529
Sligo	199	
James	56	28
G12D Unit	276	18
Smackover Lime Unit	6,669	
Rodessa	75	30
WESSON NORTH - Nacatoch	-0-	
Buckrange/Blossom Unit	71	
WICKHAM CREEK - Smackover	433	
WILKS - Smackover	62	
WILLISVILLE - Nacatoch Unit	2,356	
- Blossom	355	
Nacatoch	843	
WILLISVILLE SOUTHWEST - Tokio	19	
Nacatoch	6,379	
Blossom	869	
WILLISVILLE WEST - Nacatoch	443	
Hogg Sand Unit	363	
WILMINGTON - Graves	203	
WILMINGTON SOUTH - Graves	-0-	
WINCHESTER - Meakin	148	
WOODLEY - Uncontrolled	508	
WOODLEY WEST - Nacatoch	3,655	
SMACKOVER - Meakin W/Flood Unit	1,264	
T. C. Murphy Nacatoch Unit	1,188	
Stru Nacatoch Sand Unit	1,181	
STEPHENS - Stephens W/Flood Unit I	191	
Stephens W/Flood Unit II	229	
Stephens W/Flood Unit III	610	
R. E. Williams W/Flood Unit	67	
Milam Buckrange W/Flood Unit	-0-	
Barr-Hall Buckrange Unit	-0-	
Murphy-Smart W/Flood Unit	46	
Buckrange Wepfer Unit	32	

NORTH ARKANSAS FIELDS	NO. WELLS	PRODUCED (SALES)	OTHER DISPOSITION
AETNA	192	1,129,299	

NORTH ARKANSAS FIELDS - Continued	NO. WELLS	PRODUCED (SALES)	OTHER DISPOSITION
ALMA	17	5,408	
- Shallow	3	150	
Deep	4	1,533	
ALTUS	56	153,422	6
BALDWIN	35	29,370	
BATES	1	-0-	
BATSON	80	115,374	
BEVERLY	4	7,879	
BLICK	2	-0-	
BONANZA	70	181,339	
BOONEVILLE	60	128,107	27
BRENTWOOD	40	2,262	
CAULKSVILLE	26	44,336	1,579
CECIL	215	1,141,462	
CHISMVILLE	68	98,422	1,641
CLARKSVILLE - Controlled	21	76,731	
Uncontrolled	8	34,099	
CENTERTON	1	-0-	
COAL HILL	28	60,814	
CYPRESS VALLEY	1	-0-	
DEAN SPRINGS	1	-0-	
DELAWARE	12	32,846	
DOVER	58	226,473	596
DRIPPING SPRINGS	5	39,943	
DYER	25	9,561	
EWING - Controlled	57	223,456	
Uncontrolled	33	26,455	
EXCELSIOR	8	24,063	
FLETCHER CREEK	12	5,246	
FRIENDSHIP CHURCH	1	-0-	
FURGERSON	34	310,789	
GOOSE CREEK	10	10,720	47
GRAGG	102	288,535	218
GREENBRIER	1	-0-	
GREENWOOD	15	10,451	
GREENWOOD JUNCTION	1	183	
HAZEL VALLEY	17	4,099	
HECTOR	4	-0-	
HECTOR EAST	1	-0-	
HIGH OCEAN	5	-0-	
HOLLIS LAKE	105	265,229	
HUNT	7	47,771	
HUNTSVILLE	16	1,243	
HURRICANE CREEK	2	-0-	
IONE	1	-0-	
JERUSALEM	4	699	
JETHRO	31	20,603	

	NO. WELLS	PRODUCED (SALES)	OTHER DISPOSITION
KIBLER-WILLIAMS	77	270,855	
KIBLER - Deep	5	251	
Shallow	1	48	
KNOXVILLE	73	159,165	
LAVACA - Deep	1	-0-	
Shallow	1	-0-	
LEE CREEK	1	-0-	
LINVILLE	10	22,250	
LOCKE	3	-0-	
LONE ELM	61	111,355	
LUDWIG	16	46,601	
LUTHERVILLE	1	662	
MANSFIELD - Controlled	24	15,259	
Uncontrolled	38	49,831	838
MASSARD	97	423,838	
MASSARD-PRAIRIE - Old	2	1,948	
MIKES CREEK	1	-0-	
MORELAND	56	166,044	351
NATURAL DAM	1	-0-	
NEW HOPE	15	23,763	
OAK GROVE	31	116,201	
OZARK	24	30,751	
- Alderson	2	-0-	
Deep	2	828	
Shallow	3	160	
OZONE	24	68,669	
PARADISE	2	-0-	
PARIS	29	77,043	
PETER PENDER	68	172,268	196
PINE RIDGE	1	-0-	
POSSUMTROT	13	16,670	
PRAIRIE VIEW	10	15,802	
QUITMAN	1	2,639	
RHEA	1	-0-	
ROCK CREEK	33	40,317	
ROSS	84	671,676	207
RUDY	10	16,756	
SCOTTSVILLE	1	-0-	
SCRANTON	46	117,714	
SECTION 10	9	8,343	
SHIBLEY	12	28,676	
- Deep	1	144	
SILEX	13	110,449	
SLAYTONVILLE	5	55	
SPADRA	86	318,472	
TATES ISLAND	3	-0-	

NORTH ARKANSAS FIELDS - Continued	NO. WELLS	PRODUCED (SALES)	OTHER DISPOSITION
UNION CITY	66	321,149	
URSULA	19	15,216	
VESTA - Controlled	9	65,666	
Uncontrolled	26	3,040	
WATALULA	4	1,167	
WEDINGTON	19	13,513	
WEST FORK	2	1,620	
WHITE OAK	72	216,356	
WHITE ROCK MOUNTAIN	3	-0-	
WILLIAMS - Deep	19	6,242	
Shallow	5	15	
WITCHERVILLE	27	55,365	
WYMAN	2	-0-	
TOTAL	2,771	8,570,962	5,706

ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

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ARKANSAS OIL AND GAS
STATISTICAL BULLETIN

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 47 NO. 11   EDITED BY: PRODUCTION DEPARTMENT   NOVEMBER 1986

Production of crude oil and condensate from 243 oil and gas fields of Southern Arkansas for the month of November 1986 averaged 39,504 barrels daily, a decrease of 7,963 barrels from the average November 1985 production of 47,467 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 13,424,000 cubic feet daily, production during November 1986 being 125,869,000 cubic feet and November 1985 of 139,293,000 cubic feet.

Production of natural gas from 93 gas fields of Northwest Arkansas was 357,944,000 cubic feet daily for the month of November 1986, as compared to 316,991,000 cubic feet for the month of November 1985, an increase of 40,953,000 cubic feet daily.

The 9 gasoline plants located in Southern Arkansas processed an average of 104,182,000 cubic feet of gas daily, a decrease of 3,074,000 cubic feet from the 107,256,000 cubic feet averaged daily during the month of November 1986.

During November 1986, 682 barrels of gasoline, 1,849 barrels of butane and propane, 69 barrels of condensate and 1,209 barrels of rawmake were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 52,074 barrels of crude daily, a decrease of 348 barrels daily from the 52,422 barrels processed daily during the month of November 1986.

During December 1986, the Commission issued 36 permits to drill new wells, a decrease of 46 from the 82 permits issued during December 1985. 19 permits to plug and abandon wells were issued during December 1986 compared to 19 permits for December 1985.

During December 1986, 18 wells were completed, 11 as oil and condensate wells and 7 dry holes.

CONSOLIDATED REVIEW

	NOVEMBER 1985 (Daily)	NOVEMBER 1986 (Daily)	DIFFERENCE
Crude Oil and Condensate Production - Barrels	47,467	39,504	- 7,963
Pipeline Runs from Leases - Barrels	45,806	38,194	- 7,612
Pipeline Runs from Refineries - Barrels	52,422	52,074	- 348
Gas - Southern Arkansas = MCF - Total Gas Reported	139,293	125,869	- 13,424
Gas Pipelines - Northern Arkansas - MCF - All Lines - Total Intake	316,991	357,944	+ 40,953
Gasoline Plants - Southern Arkansas - MCF - All Plants - Total Intake	107,256	104,182	- 3,074
Gasoline Plants - Products Manufactured - Gasoline - Barrels	1,372	682	- 690
Butane, Propane, etc. - Barrels	988	1,849	+ 861
Condensate	92	69	- 23
Rawmake	402	1,209	+ 807

OIL PIPELINE REPORT

	BARRELS	MCF
Receipts from Leases - All Lines	1,145,819	
Total Stock - All Lines - 11-1-86	492,465	
Imports: From LA & TX to AR	452,442	
Naptha, etc	699,213	
Stock First of Month - Plus Receipts	1,151,655	
Deliveries: To AR Refining	2,027,577	
To AR Pipelines	98,195	
Exported (LA & TX)	243,315	
Total Pipeline Deliveries	2,369,087	
Pipeline - Overage	3,308	
Total Stock - All Lines - 12-1-86	417,544	

DISPOSITION OF GAS

Total Gas Reported	3,776,074
Disposition : Lease Use	45,074
Pipelines	776,073
Vented	130,659
Injected	1,524,529
Gasoline Plants	1,299,739
Total Disposition	3,776,074

REFINERY REPORT

Stock, Crude Oil - All Refineries - 11-1-86	105,225
Receipts Crude Oil - All Refineries	1,573,878
Total Stocks, Plus Receipts	1,679,103
Runs to Stills - Average Daily - 52,074	1,562,224
Loss & Other Disposition - Shortage	184
Deliveries	24,451
Total Oil Disposition	1,586,488
Stock, Crude Oil - All Refineries - 12-1-86	92,615

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	1,604,037
Total Gas Received from Gas Wells	1,133,197
Total Gas from Other Sources - Imported	388,239
Total Intake - MCF	3,125,473

PRODUCTS MANUFACTURED

Condensate	2,084
Gasoline	20,469
Butane and Propane	55,468
Rawmake	36,270
Total Products	114,291

DISPOSITION OF RESIDUE

Plant Fuel	204,483
Returned for Lease Use	38,106
Sold	56,964
Returned to Earth	2,150,093
Vented	41,424
Shrinkage	129,403
Total	3,125,473

SOUTH ARKANSAS FIELDS	OIL-BARRELS	GAS-MCF
AGNES ROAD - Smackover	279	270
ARTESIAN - Meakin	1,179	
ARTESIAN EAST - Blossom	-0-	
ARKANA - Cotton Valley	258	820
Haynesville	270	2,031
Pettet	359	463
Tokio	206	
ARTEX - Paluxy	676	
ASH BRANCH - Cotton Valley	-0-	
ATLANTA - Cotton Valley	6,195	3,281
Smackover	10,172	33,850
Jones	79	
Pettet	1,454	29
ATLANTA EAST - Cotton Valley	1,334	50
AURELLE - Nacatoch	321	
BARLOW BRANCH - Smackover	97	
BEAR CREEK - Smackover	395	40
Travis Peak	109	

BEECH CREEK - Cotton Valley	-0-	
BEECH CREEK WEST - Cotton Valley	3,062	1,495
Pettet	7,923	1,170
BENJAMIN LAKE - Meakin	1,206	
BERRY - Graves	399	20
BERT CREEK - Smackover	445	
BETHEL CHURCH - Smackover	-0-	
BIG BRANCH - Paluxy	107	
Tuscaloosa	23	
BIG CREEK - Smackover	782	60
BLOOMBURG - Smackover	-0-	
BODCAW CREEK - Pettet	-0-	
BODCAW - Hill	292	
Kilpatrick	607	
BOGGY BOTTOMS - Hogg	12	
BOGGY CREEK - Paluxy	1,192	724
BOIS D'ARC CREEK - Smackover	-0-	
BOLDING - Cotton Valley	686	
BOYCE LAKE - Smackover	-0-	
BOYD - Smackover	3	193
BOYD HILL - Smackover	-0-	
BRADLEY - OLD - Uncontrolled	-0-	
- Buckrange	555	
BRADLEY WEST - Hill	-0-	
Mitchell	494	
Pettet	99	
BRAGG - Uncontrolled	153	
BUCKNER - Travis Peak	3,987	
Smackover	4,090	1,052
BUENA VISTA - Buckrange Unit	-0-	
- Nacatoch	1,452	
BURDELL BRANCH - Kilpatrick Lime Unit	-0-	
BURNS POND - Smackover	13,731	
BURNSIDE CREEK - Rodessa	149	
CAIRO - Smackover	117	272
Jones	-0-	
CALION - Blossom	196	
Travis Peak	4,535	
Cotton Valley	3,553	
Graves	177	
CALVARY CHURCH - Cotton Valley	-0-	
CAMP CREEK - Meakin	775	
Tokio	2,964	
Blossom	1,457	180
- Blossom Unit	327	65
CANFIELD - James	399	
CAREYVILLE LANDING - Cotton Valley	1,045	
Blossom	51	
CATESVILLE - Cotton Valley	378	
- Cotton Valley & Jones Unit	1,390	624
CENTER - Hogg	1,100	20
CENTRAL CHURCH - Paluxy	1,691	
CHALYBEAT SPRINGS - Smackover Unit	24,610	829,127

CHAMPAGNOLLE LANDING - Baker Sand Unit	3,995	
CHAMPAGNOLLE - Travis Peak	706	
Cotton Valley	5,988	1,442
Uncontrolled	14,251	
CHARIVARI CREEK - Nacatoch Sand Unit	1,755	
CHRISTMAS - PSU Sturgis M Unit	93	
- 1st. Sturgis	194	
Paluxy	-0-	
Hill	342	
Tuscaloosa	167	
COLUMBIA - Pettet	402	13
CORNIE CREEK - Cotton Valley	472	
CORNISH BRANCH - Mitchell	2,845	162
CRAIG - Tuscaloosa	-0-	
CRAIN CITY - Baker	1,613	
CROSS COUNTRY SLOUGH - Baker	1,491	
Graves	160	
Travis Peak	-0-	
CROSSETT - Cotton Valley	766	
CUMMINGS - Smackover	262	11,716
CURTIS CREEK - Hill	10,676	
CYPRESS CREEK - Travis Peak	293	
Tokio	516	
Blossom	53	
Graves	-0-	
CYPRESS LAKE - Paluxy	430	
DAYS CREEK - Smackover Unit	26,424	18,667
DICKSON ROAD - Smackover	105	52
DOOLEY CREEK - Buckrange	502	
DORCHEAT MACEDONIA - T.Peak & C.Valley	407	1,505
James	278	85
Rodessa	441	
Travis Peak	1,871	2,794
Pettet	8,480	755
Smackover	8,659	11,022
Cotton Valley	54,260	219,604
C. Valley & Smackover	639	816
DUTY - Mitchell	4,530	8,350
DRY CREEK - Graves	-0-	
EL DORADO EAST - Travis Peak	45	
AMASON AREA - Travis Peak	-0-	
Blossom	67	
Saulsbury	-0-	
SAULSBURY AREA - Saulsbury	35	14
EZZELL AREA - Cotton Valley	4,276	207
Nacatoch	80	
Travis Peak	209	
Meakin	641	64
Saulsbury	3,962	115
Graves	1,173	118
Tokio	372	
Blossom	20	
Smackover	493	
Uncontrolled	3,793	

EL DORADO SOUTH - Cotton Valley	15	
Smackover	9	
Tokio	10	
Uncontrolled	8,598	
ELLIOTT - Nacatoch	227	
ELLIOTT SOUTH - Nacatoch	-0-	
ENYART LAKE - Mitchell	475	24
FALCON - Nacatoch	1,697	
Blossom	113	
Tokio	455	
Travis Peak	-0-	
Hill	-0-	
Rodessa	33	
FIELD BAYOU - Smackover	-0-	
FORT LYNN - Hill	270	3,403
Pettet	105	
Dees	77	1,046
Kilpatrick	162	19,491
Rodessa	-0-	
Young	649	
Tokio	601	
FORT LYNN EAST - Hill	-0-	
FOUKE - Beauford Sand Unit	1,177	
1st. Sturgis Unit	922	
PSU Nesbitt A Unit	201	
PSU Sturgis C Unit	149	
1st. Tokio Sand Unit	625	
- Tokio	1,013	
Mooringsport	1,213	
Pettet	120	
Smackover	5,845	84,475
Buckrange	111	
Tuscaloosa	91	
Paluxy	12,300	6,000
FOUKE NORTH - Tokio	32	
Smackover	214	4,143
Paluxy	1,607	3
Tuscaloosa	3,050	24
FOUKE WEST - Mooringsport	116	2
Tuscaloosa	202	60
Paluxy	1,436	334
FOUR MILE CREEK - Smackover	767	460
GALILEE CHURCH - Smackover	60	24
GARLAND CITY - OLD - Paluxy	491	
Uncontrolled	392	
GARNER CREEK - Cotton Valley	175	
GENOA - Paluxy	1,354	
GREEN GROVE - Travis Peak	106	
Graves	266	
GREERS CHURCH - Pettet	253	
GREGORY - Cotton Valley	697	
Jones	-0-	
GUM CREEK - Smackover	1,382	97
Cotton Valley	199	10
Tokio	519	8
Travis Peak	727	28

GUM CREEK FIELD - Continued		
- Blossom	64	
Nacatoch	641	29
HAMPTON - Meakin	337	
HARMONY GROVE - Smackover	905	1,446
HARPER CREEK - Cotton Valley	784	
HAYNESVILLE - Smackover B Lime Unit	3	273
Pettet Unit	807	
- Pettet	2,116	
Cotton Valley	199	45
Smackover	110	
HAYNESVILLE NORTH - Pettet	469	
Cotton Valley	674	
Haynesville	358	5,097
HENDERSON CREEK - Travis Peak	594	294
HIBANK - Nacatoch	1,770	
Graves	390	132
Meakin	332	446
Tuscaloosa	191	
Hogg	-0-	
Travis Peak	-0-	
Tokio	150	
HIBANK SOUTH - Hogg	-0-	
Cotton Valley	-0-	
HIBANK CREEK - Tuscaloosa	204	
HILLSBORO - Nacatoch	-0-	
Primm	-0-	
Tuscaloosa	-0-	
Meakin	-0-	
Travis Peak	2,216	1,182
Nacatoch Uncontrolled	3,507	5,856
HILLSBORO SOUTH - Rodessa	-0-	
Hogg	-0-	
HOGG - Cotton Valley	1,565	1,050
HOLLY SPRINGS CHURCH - Tuscaloosa	66	3
HOLMES CREEK - Tokio	-0-	
Blossom	-0-	
HORSEHEAD - Pettet Unit	1,257	
HORSEHEAD CREEK - Smackover	336	
IRMA - Uncontrolled	9,508	
Tokio	285	
Travis Peak	139	
Paluxy	-0-	
Smackover	6,285	106
- Nacatoch Sand Unit	5,870	
IRONS - Tokio	125	
Tuscaloosa	-0-	
KELLY BAYOU - Jeter Unit	2,483	20
KEOUN CREEK - Smackover	8,948	146,924
Haynesville	284	4,004
Pettet	1,090	

KERLIN - Pettet A Unit	13,259	
Pettet B Unit	84	218
Smackover	3,339	10,875
Cotton Valley	55	
KIBLAH - Hill	461	2,591
Gloyd	155	
Pettet	-0-	
KILGORE LODGE - Smackover	125	
KRESS CITY - Ford	870	
Travis Peak	182	15
KRESS CITY SOUTH - Cotton Valley	105	
KRESS CITY SOUTHEAST - Smackover	1,601	1,549
KRESS CITY SOUTHWEST - Smackover	-0-	
LAKE ERLING - Smackover	4,079	76,213
Cotton Valley	-0-	
LAKE ERLING SOUTH - Smackover	934	750
LAKE JUNE - Tokio	102	10
LANGLEY - Buckrange	172	
Nacatoch	-0-	
LAPILE - Cotton Valley	5,687	45
LAWSON - Blossom	475	
Travis Peak	381	4
Meakin	1,149	
LAWSON SOUTH - Meakin	-0-	
LEWISVILLE - Smackover Unit	14,068	24,448
- James	11	
Tuscaloosa	41	
Mooringsport	97	2
Tokio	154	
Paluxy	249	
LEWISVILLE NORTH - Tuscaloosa	117	
LEWISVILLE OLD TOWN - Mooringsport	185	
Pettet	57	
Paluxy	2,988	
Tuscaloosa	491	
Kilpatrick	-0-	
LEWISVILLE WEST - Mooringsport	-0-	
Paluxy	588	30
Tuscaloosa	-0-	
Tokio	1,517	
Glen Rose	-0-	
Smackover	-0-	
- Smackover Lime Unit	645	251
LIBERTY CHURCH - Smackover	-0-	
Ford	112	4,073
LICK CREEK - Travis Peak	1,073	
Meakin	1,207	
- Meakin Sand Unit	6,689	157,210
LISBON - Uncontrolled	1,589	
LISBON NORTH - Blossom	345	
Nacatoch	-0-	
LISBON NORTHWEST - Middle Blossom Unit	1,410	
- Blossom	890	94
Smackover	206	
LISBON WEST - Nacatoch	106	

LITTLE BODCAW-Tokio	231	
LITTLE CHURCH - Tokio	798	
Tuscaloosa	812	100
LLOYD CREEK - Nacatoch	123	
LOCUST BAYOU - Meakin	260	
MCKAMIE PATTON - James Lime	10,295	
Gloyd	2,469	
Cotton Valley	8,009	
- "A" Lime Unit	1,737	322,886
MCKAMIE NORTHEAST - Smackover	12	
MCKINNEY BAYOU - Mooringsport	-0-	
Paluxy	677	
Glen Rose	-0-	
Tuscaloosa	-0-	
MCNEIL EAST - Pettet	1,035	
Travis Peak	960	
MAGNOLIA - Smackover Unit	56,195	60,992
- Travis Peak	122	
Cotton Valley	1,902	1,820
MANDEVILLE - Smackover	432	109
MARS HILL - Smackover	2,151	
MAYTON - Paluxy Unit	457	
- Paluxy	468	
Tuscaloosa	47	
Mooringsport	89	
MERIWETHER LAKE - Mooringsport	46	
Smackover	1,086	
Tuscaloosa	-0-	
MERIWETHER LAKE SOUTH - Paluxy	172	
MIDWAY - Smackover Unit	46,510	17,677
- Tuscaloosa	-0-	
Tokio	49	
MIDWAY EAST - Tokio	687	
Tuscaloosa	405	
MIDWAY WEST - Smackover Unit	691	650
- Paluxy	-0-	
MILL CREEK - Blossom	144	
MOHAWK - Smackover	4,911	3,750
MOHAWK SOUTHWEST - Pettet	-0-	
MORO BAY - Cotton Valley	94	
MT. HOLLY - Cotton Valley	-0-	
Smackover	1,201	240
MT. HOLLY EAST - Travis Peak	710	284
MT. HOLLY NORTH - Smackover	231	23
Travis Peak	1,713	
MT. VERNON - Smackover	13,429	8,924
MT. ZION - Smackover	-0-	
MUD LAKE - Baker	1,589	
NEWELL - Smackover	-0-	
NEW LONDON - Travis Peak	342	29
Cotton Valley	21,305	153
NEW LONDON NORTH - Smackover	147	
NICHOLS - James	47	
NICK SPRINGS - Graves	139	
Travis Peak	102	

NICK SPRINGS EAST	Tokio	-0-	
	Tuscaloosa	-0-	
NICK SPRINGS WEST	Meakin	869	
O'BRIEN	Pettet	-0-	
OLD UNION	Blossom	-0-	
OLIN FOREST	Hogg	855	276
OLIN FOREST NORTH	Hogg	87	
	James	-0-	
	Rodessa	65	6
	Travis Peak	-0-	
PACE CITY	Smackover	1,265	63
	Hogg	158	
	Glen Rose	699	
	Meakin	337	
	Blossom	193	
	Travis Peak	1,589	84
	Cotton Valley	412	59
	Tokio	146	
PACE CITY EAST	Pettet	27	
	Rodessa	196	
	Graves	273	
	Meakin	549	
PALM	Smackover	376	130
PALM WEST	Paluxy	690	
PATMOS NORTH	Tokio	752	
PAUP SPUR	Pettet	155	3
	Smackover	3,796	17,097
	Travis Peak	8	
PIGEON HILL	Travis Peak	301	
	Cotton Valley	-0-	
PINE TREE	Smackover	2,193	1,973
PISGAH	Cotton Valley	277	1,687
	Pettet	635	
PLAINFIELD	Cotton Valley	1,443	235
	Pettet	73	
RAINBOW SOUTH	Tuscaloosa	435	
	Travis Peak	-0-	
	Nacatoch	-0-	
RAMSEY CREEK	Tokio	-0-	
RAWLS CREEK	Ford	166	
RED ROCK	Pettet Unit	1,607	1,203
ROCKY MOUND SOUTH	Hill	547	30,654
RITCHIE	Baker Sand Unit	1,675	
RODESSA	Hill	73	
	Jeter	342	
	Gloyd	2,595	
	Uncontrolled	4,616	
RODESSA WEST	Jeter	637	
	Hill	-0-	
	Mitchell	-0-	
SALEM CHURCH	Travis Peak	95	
ST. MARY	Hill	1,666	660
	Mitchell	11,693	7,698

ST. MARY WEST - Cotton Valley	9,731	
Smackover	-0-	
SANDY BEND - Nacatoch	7,819	
Travis Peak	126	
SAULS CHAPEL - Travis Peak	-0-	
Tuscaloosa	416	
SEMINARY CHURCH - Tokio	88	
Blossom	115	
Buckrange	-0-	
SHILOH - Tokio	833	
Tuscaloosa	318	
Paluxy	523	
SHONGALOO NORTH - Pettet Unit	25	
SHORT - Blossom	-0-	
SHULER - Tuscaloosa	65	
LaGrone	80	
Pettet	1,578	438
Cotton Valley	2,780	
Hill	960	324
Morgan	706	273
Mayfield B	565	
- Jones Sand Unit	18,138	
Cotton Valley Unit	-0-	
Pettet Unit	-0-	
SHULER EAST - Jones	100	
Cotton Valley	1,543	3,182
Pettet	124	50
Morgan	252	
Tuscaloosa	91	
SMACKOVER - Cotton Valley	78	
BILYEU AREA - Travis Peak	592	
SHULER AREA - Travis Peak	-0-	
BOLLENBACHER AREA - Travis Peak	762	
TURNER AREA - Travis Peak	84	
STEVENSON AREA - Travis Peak	152	
- Travis Peak	3,080	
Old and Uncontrolled	213,358	
- Meakin Sand Unit	-0-	
Nacatoch SNS Unit	25,775	
SMITHVILLE - Blossom	15	
SNOWHILL - Travis Peak	423	84
Smackover	-0-	
Cotton Valley	2,456	980
Uncontrolled	2,992	1,988
SPIRIT LAKE - Tokio	94	
Paluxy	1,262	
Smackover	294	6
Goodland Lime	95	100
Tuscaloosa	135	
Glen Rose	427	100
SPIRIT LAKE NORTH - Kilpatrick	1,309	656
Tokio	145	
SPOTTSVILLE - Pettet	1,621	
SPRINGHILL - Tokio	126	
STAMPS - Rodessa	401	113
Mooringsport	118	
Tuscaloosa	111	
Tokio	2,189	23
Paluxy	1,801	

STAMPS FIELD - Continued		
- Paluxy Unit	-0-	
STAMPS EAST - Tokio	-0-	
STAMPS NORTHWEST - Tokio	738	
STAMPS WEST - Tokio	-0-	
Paluxy	139	
STEPHENS - Sherry B/Range Unit	70	
Hogg Sand Unit	2,950	
Buckrange Unit	279	
- James	24	
Smackover	5,542	1,329
Rodessa	510	15
Tokio	248	25
Glen Rose	427	
Pettet	1,030	
SMART AREA	10,606	7
CURRY AREA - Travis Peak	462	
Nacatoch	129	
- Nacatoch	2,258	
Cotton Valley	232	
Layton & Witt Uncontrolled Nacatoch	14,597	
STEPHENS NORTH - Buckrange	599	
STEPHENS NORTH EXTENSION - Blossom	308	
STOW LAKE - Graves	-0-	
STRONG - Smackover	191	
Cotton Valley	19	
STRONG NORTH - Cotton Valley	629	
TEXARKANA - Pettet	672	109
THREE CREEKS EAST - Cotton Valley	227	
TROY - Blossom Unit	-0-	
- Travis Peak	-0-	
Nacatoch Sand Unit	2,443	
Tokio Sand Unit	1,533	
Smackover	4,049	60
Uncontrolled	1,053	
TROY EAST - Nacatoch	131	
TROY NORTH - Blossom	-0-	
Paluxy	143	27
Rodessa	-0-	
TURKEY CREEK - Tuscaloosa	-0-	
TUBAL - Smackover	5,009	
Cotton Valley	920	952
URBANA - Travis Peak	4,428	1,268
Nacatoch	334	
Urbana	1,864	
Gregory	139	
Crain	275	
Blossom	5,302	
U. Parker	214	
L. Parker	131	
VILLAGE-Cotton Valley	2,407	1,770
Pettet	163	33
Smackover	2,288	4,082
Travis Peak	9,531	8,827

WALKER CREEK - Smackover Unit	67,488	1,511,028
WALNUT HILL - Mitchell	1,756	980
WARE CREEK - Smackover	1,506	2,254
WARNOCK SPRINGS - Smackover	80	4,479
WELCOME - Smackover	264	774
WESGUM - Smackover Unit	1,937	97
- Nacatoch	-0-	
Rodessa	758	
WESSON - Travis Peak	3,602	235
Hill	1,192	85
Nacatoch	1,509	
Pettet	101	
Blossom	100	30
Sligo	231	14
James	53	27
Rodessa	58	23
- Stephens Buckrange Unit	-0-	
Blossom Buckrange Unit	468	
Hogg Sand Unit	11,040	
G12D Unit	208	14
Smackover Unit	6,233	
WESSON NORTH - Nacatoch	-0-	
- Buckrange Blossom Unit	56	
WICKHAM CREEK - Smackover	428	
WILKS - Smackover	76	
WILLISVILLE - Nacatoch Unit	2,116	
- Blossom	399	
Nacatoch	691	
WILLISVILLE SOUTHWEST - Tokio	10	
Nacatoch	5,658	
Blossom	807	
WILLISVILLE WEST - Nacatoch	394	
- Hogg Sand Unit	325	
WILMINGTON - Graves	140	
WILMINGTON SOUTH - Graves	-0-	
WINCHESTER - Meakin	246	
WOODLEY - Uncontrolled	302	
WOODLEY WEST - Nacatoch	3,491	
Smackover Meakin Water Flood Unit	1,168	
Smackover T. C. Murphy Nacatoch Unit	1,218	
Smackover STRU Nacatoch Sand Unit	1,008	
Stephens Water Flood Unit I	233	
Water Flood Unit II	165	
Water Flood Unit III	982	
R. E. Williams Water Flood Unit	128	
Milam Buckrange Water Flood Unit	-0-	
Barr-Hall Buckrange Unit	-0-	
Murphy-Smart Water Flood Unit	36	
Buckrange Wepfer Unit	-0-	

CONTROLLED	907,825
UNCONTROLLED	277,294
	1,185,119

Daily Average 39,504

	No. Wells	Produced	Other Dispos
AETNA	192	1,200,146	
ALMA	71	38,498	
- Shallow	3	-0-	
Deep	4	-0-	
ALTUS	56	193,286	13
BALDWIN	35	29,026	
BATES	1	-0-	
BATSON	80	200,348	
BEVERLY	4	8,294	
BLICK	2	-0-	
BONANZA	70	348,703	
BOONEVILLE	60	152,739	1,017
BRENTWOOD	40	1,530	
CAULKSVILLE	26	51,838	
CECIL	215	1,353,541	
CHISMVILLE	68	115,422	
CLARKSVILLE - Controlled	21	87,444	
Uncontrolled	8	32,465	
CENTERTON	1	-0-	
COAL HILL	28	109,566	
CYPRESS VALLEY	1	-0-	
DEAN SPRINGS	1	-0-	
DELAWARE	12	43,003	
DOVER	58	303,452	1,002
DRIPPING SPRINGS	5	26,210	
DYER	24	99,178	
EWING - Controlled	57	261,261	
Uncontrolled	33	63,547	
EXCELSIOR	8	32,337	
FLETCHER CREEK	12	6,355	
FRIENDSHIP CHURCH	1	-0-	
FURGERSON	34	250,848	
GOOSE CREEK	10	10,341	90
GRAGG	102	332,147	205
GREENBRIER	1	-0-	
GREENWOOD	15	8,185	
GREENWOOD JUNCTION	1	-0-	
HAZEL	17	3,104	
HECTOR	4	-0-	
HECTOR EAST	1	-0-	
HIGH OCEAN	5	-0-	
HOLLIS LAKE	105	304,196	
HUNT	7	86,998	
HUNTSVILLE	16	1,196	
HURRICANE CREEK	2	-0-	
IONE	1	-0-	
JERUSALEM	4	617	

JETHRO	31	61,518	
KIBLER-WILLIAMS	77	385,988	
KIBLER - Deep	5	-0-	
Shallow	1	-0-	
KNOXVILLE	73	228,365	
LAVACA - Deep	1	-0-	
Shallow	1	-0-	
LEE CREEK	1	-0-	
LINVILLE	10	19,893	
LOCKE	3	-0-	
LONE ELM	61	205,250	
LUDWIG	16	42,098	
LUTHERVILLE	1	1,624	
MANSFIELD - Controlled	24	20,891	
Uncontrolled	38	56,915	1,122
MARTINVILLE	0	-0-	
MASSARD	98	583,199	
MASSARD - PRAIRIE - OLD	2	-0-	
MIKES CREEK	1	-0-	
MINERAL SPRINGS	1	-0-	
MORELAND	56	187,164	426
NATURAL DAM	1	-0-	
NEW HOPE	15	21,441	
OAK GROVE	31	351,176	
OLD HICKORY	0	-0-	
OZARK	24	65,902	
- Alderson	2	52	
Deep	2	184	
Shallow	3	126	
OZONE	24	62,565	
PARADISE	2	-0-	
PARIS	29	127,175	
PETER PENDER	68	236,266	122
PINE RIDGE	1	-0-	
POSSUMTROT	13	21,105	
PRAIRIE VIEW	10	19,925	
QUITMAN	1	2,272	
RHEA	1	-0-	
ROCK CREEK	33	42,194	
ROSS	83	656,606	138
RUDY	10	15,804	
SCOTTSVILLE	1	-0-	
SCRANTON	46	153,089	
SECTION 10	9	2,843	
SHIBLEY	12	20,783	
- Deep	1	289	
SILEX	13	128,225	
SLAYTONVILLE	5	77	

SPADRA	86	377,508
TATES ISLAND	3	-0-
UNION CITY	66	429,997
URSULA	19	20,758
VESTA - Controlled	9	3,691
Uncontrolled	26	54,499
WATALULA	3	12,273
WEDINGTON	19	22,050
WEST FORK	2	2,037
WHITE OAK	72	265,835
WHITE ROCK MOUNTAIN	2	-0-
WILLIAMS - Deep	19	6,247
Shallow	5	164
WITCHERVILLE	27	62,313
WYMAN	2	-0-

Daily 357,944

ARKANSAS OIL AND GAS COMMISSION
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EL DORADO, ARKANSAS 71730

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THE
ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

VOLUME 47 NO. 12 EDITED BY: PRODUCTION DEPARTMENT DECEMBER 1986

Production of crude oil and condensate from 247 oil and gas fields of Southern Arkansas for the month of December 1986, averaged 40,697 barrels daily, a decrease of 5,888 barrels from the average December 1985 production of 46,585 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 12,270,000 cubic feet daily, production during December 1986 being 124,419,000 cubic feet and December 1985 of 136,689,000 cubic feet.

Production of natural gas from 93 gas fields of Northwest Arkansas was 406,691,000 cubic feet daily for the month of December 1986, as compared to 458,959,000 cubic feet for the month of December 1985, a decrease of 52,268,000 cubic feet daily.

The 7 gasoline plants located in Southern Arkansas processed an average of 105,058,000 cubic feet of gas daily, a decrease of 590,000 cubic feet from the 105,648,000 cubic feet averaged daily during the month of December 1985.

During December 1986, 636 barrels of gasoline, 2,933 barrels of butane and propane and 87 barrels of condensate were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 48,867 barrels of crude daily, a decrease of 3,501 barrels daily from the 52,368 barrels processed daily during the month of December 1985.

During January 1987 the Commission issued 34 permits to drill new wells, a decrease of 55 from the 89 permits issued during January 1986. 22 permits to plug and abandon wells were issued during January 1987 compared to 46 permits for January 1986.

During Jnauary 1987, 36 wells were completed, 22 as oil and condensate wells and 14 dry holes.

CONSOLIDATED REVIEW

	DECEMBER 1985 -Daily-	DECEMBER 1986 -Daily-	DIFFERENCE
Crude Oil & Condensate Production - Bbls.	46,585	40,697	- 5,888
Pipeline Runs from Leases - Bbls.	44,922	38,457	- 6,465
Pipeline Runs from Refineries - Bbls.	52,368	48,867	- 3,501
Gas - Southern Arkansas - MCF			
Total Gas Reported	136,689	124,419	- 12,270
Gas Pipelines - Northern Arkansas - MCF			
All Lines - Total Intake	458,959	406,691	- 52,268
Gasoline Plants - Southern Arkansas - MCF			
All Plants - Total Intake	105,648	105,058	- 590
Gasoline Plants - Products Manufactured			
Gasoline - Bbls.	1,069	636	- 433
Butane, Propane, Etc. - Bbls.	870	2,933	+ 2,063
Condensate	83	87	+ 4
Rawmake	257	-0-	- 257

OIL PIPELINE REPORT

	BARRELS	MCF
Receipts from Leases - All Lines	1,192,165	
Total Stocks - All Lines -(12-1-86)	417,544	
Imports - From LA & TX to AR	471,571	
Naptha, etc	694,318	
Stocks First of Month - Plus Receipts	2,775,598	
Deliveries - To AR Refining	2,011,226	
To AR Pipelines	77,404	
Exported (LA & TX)	248,816	
Total Pipeline Deliveries	2,337,446	
Pipeline Overage	4,019	
Total Stock - All Lines - 1-1-87	434,133	

DISPOSITION OF GAS

Total Gas Reported	3,843,742
Disposition - Lease Use	50,801
Pipelines	854,829
Vented	117,748
Injected	1,444,882
Gasoline Plants	1,375,482
Total Disposition	3,843,742

REFINERY REPORT

Stock, Crude Oil - All Refineries - 12-1-86	92,615
Receipts Crude Oil - All Refineries	1,545,897
Total Stocks , Plus Receipts	1,638,512
Runs to Stills - Average Daily - 48,867	1,514,884
Loss & Other Disposition - Shortage	457
Deliveries	28,721
Total Oil Disposition	1,543,148
Stock, Crude Oil - All Refineries - 1-1-87	95,364

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells		1,644,249
Total Gas Received from Gas Wells		1,202,809
Total Gas from Other Sources - Imported		409,730
Total Intake - MCF		3,256,788

PRODUCTS MANUFACTURED

Condensate	2,707	
Gasoline	19,726	
Butane and Propane	90,920	
Total Products	113,353	

DISPOSITION OF RESIDUE

Plant Fuel		203,104
Returned for Lease Use		32,676
Sold		619,325
Returned to Earth		2,237,714
Vented		1,534
Shrinkage		162,435
Total		3,256,788

SOUTH ARKANSAS FIELDS	OIL-BARRELS	GAS-MCF
AGNES ROAD - Smackover	370	350
ARTESIAN - Meakin	1,124	
ARTESIAN EAST - Blossom	-0-	
ARKANA - Cotton Valley	274	935
Haynesville	165	1,412
Pettet	353	378
Tokio	202	
ARTEX - Paluxy	683	
ASH BRANCH - Cotton Valley	-0-	

SOUTH ARKANSAS FIELDS - Continued

ATLANTA	Cotton Valley	5,945	3,607
	Smackover	11,296	35,522
	Jones	95	12
	Pettet	1,477	29
ATLANTA EAST	Cotton Valley	1,226	35
AURELLE	Nacatoch	279	
BARLOW BRANCH	Smackover	-0-	
BEAR CREEK	Smackover	856	85
	Travis Peak	156	
BEECH CREEK	Cotton Valley	-0-	
BEECH CREEK WEST	Cotton Valley	3,191	1,501
	Pettet	8,325	1,338
BENJAMIN LAKE	Meakin	1,132	
BERRY	Graves	251	13
BERT CREEK	Smackover	262	
BETHEL CHURCH	Smackover	-0-	
BIG BRANCH	Paluxy	180	
	Tuscaloosa	39	
BIG CREEK	Smackover	392	45
BLOOMBURG	Smackover	-0-	
BODCAW CREEK	Pettet	-0-	
BODCAW	Hill	373	
	Kilpatrick	519	
BOGGY BOTTOMS	Hogg	65	
BOGGY CREEK	Paluxy	1,389	760
BOIS D'ARC CREEK	Smackover	-0-	
BOLDING	Cotton Valley	624	
BOYCE LAKE	Smackover	-0-	
BOYD	Smackover	-0-	
BOYD HILL	Smackover	-0-	
BRADLEY - OLD	Uncontrolled	-0-	
	Buckrange	579	
BRADLEY WEST	Mitchell	822	
	Pettet	72	
BUCKNER	Travis Peak	4,067	
	Smackover	3,632	783
BUENA VISTA	Buckrange Unit	-0-	
	- Nacatoch	1,314	
BURDELL BRANCH	Kilpatrick Unit	-0-	
BURNS POND	Smackover	14,622	
BURNSIDE CREEK	Rodessa	154	

CAIRO - Smackover	313	947
Jones	-0-	
CALION - Blossom	197	
Travis Peak	4,513	
Cotton Valley	3,255	
Graves	435	
CALVARY CHURCH - Cotton Valley	-0-	
CAMP CREEK - Meakin	576	
Tokio	2,691	
Blossom	1,502	175
Blossom Unit	334	67
CANFIELD - James	392	
CAREYVILLE LANDING - Cotton Valley	948	
Blossom	52	
CATESVILLE - Cotton Valley	383	
Cotton Valley & Jones Unit	1,495	665
CENTER - Hogg	1,179	20
CENTRAL CHURCH - Paluxy	1,418	
CHALYBEAT SPRINGS - Smackover Unit	26,209	873,047
CHAMPAGNOLLE - Travis Peak	803	
Cotton Valley	5,766	1,323
Uncontrolled	21,734	
CHAMPAGNOLLE LANDING - Baker Unit	4,600	
CHARIVARI CREEK - Nacatoch Unit	1,800	
CHICKEN CREEK - Paluxy	225	
CHRISTMAS - PSU Sturgis M Unit	91	
1st. Sturgis	3,820	
Paluxy	-0-	
Hill	495	
Tuscaloosa	189	
COLUMBIA - Pettet	266	2
CORNIE CREEK - Cotton Valley	483	
CORNISH BRANCH - Mitchell	2,438	162
CRAIG - Tuscaloosa	-0-	
CRAIN CITY - Baker	1,296	
CROSS COUNTRY SLOUGH - Baker	1,500	
Graves	164	
Travis Peak	-0-	
CROSSETT - Cotton Valley	635	
CUMMINGS - Smackover	181	7,262
CURTIS CREEK - Hill	10,436	
CYPRESS CREEK - Travis Peak	325	
Tokio	742	
Blossom	204	
Graves	-0-	

CYPRESS LAKE -	Paluxy	411	
DAYS CREEK -	Smackover Unit	27,657	17,827
DICKSON ROAD -	Smackover	100	50
DOOLEY CREEK -	Buckrange	569	
DORCHEAT MACEDONIA -	James	408	96
	Rodessa	448	
	Travis Peak	1,798	2,782
	Pettet	9,054	1,118
	Smackover	8,487	10,409
	Cotton Valley	56,591	205,085
	TP & CV	595	1,093
DUTY -	Mitchell	4,199	8,474
DRY CREEK -	Graves	-0-	
EL DORADO EAST -	Travis Peak	-0-	
AMASON AREA -	Travis Peak	312	
	Blossom	20	
	Saulsbury	-0-	
SAULSBURY AREA -	Saulsbury	65	26
EZZELL AREA -	Cotton Valley	4,921	221
	Nacatoch	55	
	Travis Peak	167	
	Meakin	499	50
	Saulsbury	3,923	110
	Graves	1,180	119
	Tokio	435	
	Blossom	20	
	Smackover	431	
	- Uncontrolled	2,787	
EL DORADO SOUTH -	Cotton Valley	18	
	Smackover	8	
	Tokio	21	
	Uncontrolled	8,015	
ELLIOTT -	Nacatoch	246	
ELLIOTT SOUTH -	Nacatoch	112	
ENYART LAKE -	Mitchell	439	27
FALCON -	Nacatoch	1,788	
	Blossom	486	
	Tokio	203	
	Travis Peak	-0-	
	Hill	-0-	
	Rodessa	80	
FIELD BAYOU -	Smackover	-0-	
FORT LYNN -	Hill	140	608
	Pettet	98	
	Gloyd	-0-	
	Dees Lime	112	
	Kilpatrick	317	19,923
	Rodessa	-0-	
	Young	673	18,039
	Tokio	489	

FORT LYNN EAST	Hill	118	
FOUKE	Beauford Sand Unit	1,205	
	1st. Sturgis Unit	563	
	PSU Nesbitt A Unit	147	
	PSU Nesbitt C Unit	193	
	1st. Tokio Sand Unit	325	
	- Tokio	1,028	
	Mooringsport	1,165	
	Pettet	124	
	Smackover	7,568	122,607
	Buckrange	187	
	Tuscaloosa	343	
	Paluxy	12,884	5,630
FOUKE NORTH	Tokio	40	
	Smackover	256	5,900
	Tuscaloosa	3,408	25
	Paluxy	1,496	
FOUKE WEST	Mooringsport	116	2
	Tuscaloosa	193	58
	Paluxy	1,250	262
FOUR MILE CREEK	Smackover	812	460
GALILEE CHURCH	Smackover	259	103
GARLAND CITY - OLD	Paluxy	522	
	Uncontrolled	525	
GARNER CREEK	Cotton Valley	177	
GENOA	Paluxy	1,236	
GREEN GROVE	Travis Peak	135	
	Graves	269	
GREERS CHURCH	Pettet	252	
GREGORY	Cotton Valley	745	
GUM CREEK	Smackover	973	56
	Cotton Valley	180	9
	Tokio	384	6
	Travis Peak	772	28
	Blossom	78	
	Nacatoch	754	38
HAMPTON	Meakin	259	
HARMONY GROVE	Smackover	882	1,409
HARPER CREEK	Cotton Valley	766	
	Smackover	114	
HAYNESVILLE	Smackover B Unit	4	227
	Pettet Unit	802	
	Pettet	1,861	
	Cotton Valley	212	45
HAYNESVILLE NORTH	Pettet	490	
	Cotton Valley	497	
	Haynesville	61	2,532

SOUTH ARKANSAS FIELDS - Continued

HENDERSON CREEK - Travis Peak	671	332
HIBANK - Rodessa	-0-	
Nacatoch	1,599	
Graves	292	132
Meakin	252	446
Tuscaloosa	386	
Hogg	-0-	
Travis Peak	-0-	
Tokio	120	
HIBANK SOUTH - Hogg	-0-	
HIBANK CREEK - Tuscaloosa	200	
HILLSBORO - Nacatoch	-0-	
Primm	-0-	
Tuscaloosa	-0-	
Meakin	-0-	
Travis Peak	2,135	841
Nacatoch - Uncontrolled	-0-	5,572
HILLSBORO SOUTH - Rodessa	-0-	
Hogg	-0-	
HOGG - Cotton Valley	1,955	921
HOLLY SPRINGS CHURCH - Tuscaloosa	85	4
HOLMES CREEK - Tokio	-0-	
Blossom	-0-	
HORSEHEAD - Pettet Unit	1,175	
HORSEHEAD CREEK - Smackover	298	
IRMA - Uncontrolled	10,040	
Tokio	1,359	
Travis Peak	142	
Paluxy	165	
Smackover	6,465	108
Nacatoch Sand Unit	3,331	
IRONS - Tokio	129	
Tuscaloosa	-0-	
KELLY BAYOU - Jeter Unit	2,416	20
KEOUN CREEK - Smackover	8,753	147,054
Haynesville	442	3,158
Pettet	661	
KERLIN - Pettet A Unit	12,943	
Smackover	4,042	11,349
Pettet B	72	172
Cotton Valley	56	
KIBLAH - Hill	468	3,009
Gloyd	133	
Pettet	-0-	
KILGORE LODGE - Smackover	77	
KRESS CITY - Ford	611	
Travis Peak	173	14

KRESS CITY - Cotton Valley	167	
KRESS CITY SOUTHEAST - Smackover	1,415	1,539
LAKE ERLING - Smackover	3,775	76,615
Cotton Valley	-0-	
LAKE ERLING SOUTH - Smackover	1,049	842
LAKE JUNE - Tokio	114	11
LANGLEY - Buckrange	155	
Nacatoch	5	
LAPILE - Cotton Valley	5,795	45
LAWSON - Blossom	475	
Travis Peak	293	6
Meakin	1,129	
LAWSON SOUTH - Meakin	-0-	
LEWISVILLE - Smackover Unit	14,490	26,367
James	11	
Tuscaloosa	36	
Mooringsport	103	3
Tokio	58	
Paluxy	281	
LEWISVILLE NORTH - Tuscaloosa	132	
LEWISVILLE OLD TOWN - Mooringsport	270	
Pettet	-0-	
Paluxy	2,641	
Tuscaloosa	363	
Kilpatrick	-0-	
LEWISVILLE WEST - Mooringsport	-0-	
Paluxy	591	30
Tuscaloosa	-0-	
Tokio	1,284	
Glen Rose	-0-	
Smackover	69	
- Smackover Lime Unit	573	223
LIBERTY CHURCH - Smackover	-0-	
Ford	142	4,131
LICK CREEK - Saratoga	-0-	
Travis Peak	436	
Meakin	757	
- Meakin Sand Unit	3,005	75,977
LISBON - Uncontrolled	1,292	
LISBON NORTH - Nacatoch	4,440	
LISBON NORTHWEST - Middle Blossom Unit	1,611	
Blossom	972	90
Smackover	2	
LISBON WEST - Nacatoch	59	
LITTLE BODCAW - Tokio	259	
LITTLE CHURCH - Tokio	817	
Tuscaloosa	765	100

LLOYD CREEK - Nacatoch	179	
LOCUST BAYOU - Meakin	331	
MCKAMIE PATTON - James	9,323	
- A Lime Unit	1,904	356,256
Gloyd	2,600	
Cotton Valley	8,694	
MCKAMIE NORTHEAST - Smackover	15	
MCKINNEY BAYOU - Mooringsport	-0-	
Paluxy	569	
Glen Rose	-0-	
Tuscaloosa	2	
MCNEIL EAST - Pettet	895	
Travis Peak	306	
MAGNOLIA - Smackover Unit	57,598	61,092
Travis Peak	164	
Cotton Valley	1,966	2,511
MANDEVILLE - Smackover	629	98
MARS HILL - Smackover	2,439	
MAYTON - Paluxy Unit	416	
Paluxy	418	
Tuscaloosa	26	
Mooringsport	41	
MERIWETHER LAKE - Mooringsport	99	
Smackover	983	
Tuscaloosa	-0-	
MERIWETHER LAKE SOUTH - Paluxy	206	
MIDWAY - Smackover Unit	47,759	18,361
Tokio	129	
MIDWAY EAST - Tokio	637	
Tuscaloosa	504	
MIDWAY WEST - Smackover Unit	886	650
Paluxy	132	
MILL CREEK - Blossom	153	
MOHAWK - Smackover	4,208	3,611
MORO BAY - Cotton Valley	84	
MT. HOLLY - Cotton Valley	-0-	
Smackover	1,127	225
MT. HOLLY EAST - Travis Peak	754	301
MT. HOLLY NORTH - Smackover	297	30
Travis Peak	1,499	
MT. VERNON - Smackover	13,647	9,711
MT. ZION - Smackover	-0-	
MUD LAKE - Baker	3,234	

NEWELL -	Smackover	15	
NEW LONDON -	Travis Peak	282	28
	Cotton Valley	21,557	148
NEW LONDON NORTH -	Smackover	106	
NICHOLS -	James	29	
NICK SPRINGS -	Graves	80	
	Travis Peak	90	
NICK SPRINGS EAST -	Tokio	-0-	
	Tuscaloosa	-0-	
NICK SPRINGS WEST -	Meakin	970	
O'BRIEN -	Pettet	-0-	
OLD UNION -	Blossom	-0-	
OLIN FOREST -	Hogg	899	194
OLIN FOREST NORTH -	Hogg	104	
	James	-0-	
	Rodessa	51	5
	Travis Peak	-0-	
PACE CITY -	Smackover	1,262	63
	Hogg	118	
	Glen Rose	600	
	Meakin	407	
	Blossom	-0-	
	Travis Peak	1,581	12
	Cotton Valley	427	58
	Tokio	138	
PACE CITY EAST -	Pettet	33	
	Rodessa	184	
	Graves	294	
	Meakin	547	
PALM -	Smackover	384	145
PALM WEST -	Paluxy	706	
PATMOS NORTH -	Tokio	723	
PAUP SPUR -	Pettet	101	2
	Smackover	4,341	18,653
	Travis Peak	78	
PIGEON HILL -	Travis Peak	265	
	Cotton Valley	756	
PINE TREE -	Smackover	2,161	1,884
PISGAH -	Cotton Valley	342	2,004
	Pettet	1,287	
PLAINFIELD -	Cotton Valley	1,441	227
	Pettet	13	
RAINBOW SOUTH -	Tuscaloosa	401	
	Travis Peak	-0-	
	Nacatoch	43	

RAMSEY CREEK	Tokio	-0-	
RAWLS CREEK	Ford	224	
RED ROCK	Pettet Unit	2,261	1,696
ROCKY MOUND SOUTH	Hill	631	29,829
RITCHIE	Baker Unit	2,037	
RODESSA	Hill	62	
	Jeter	311	
	Gloyd	2,224	
	Uncontrolled	3,605	
RODESSA WEST	Jeter	154	
	Hill	633	
	Mitchell	58	
SALEM CHURCH	Travis Peak	138	
ST. MARY	Hill	1,562	620
	Mitchell	11,988	8,864
ST. MARY WEST	Cotton Valley	9,405	13,752
	Smackover	-0-	
SANDY BEND	Nacatoch	8,117	
	Travis Peak	140	
SAULS CHAPEL	Tuscaloosa	255	
SEMINARY CHURCH	Tokio	149	
	Blossom	118	
	Buckrange	-0-	
SHILOH	Tokio	639	
	Tuscaloosa	430	
	Paluxy	654	
SHONGALOO NORTH	Pettet Unit	121	
SHORT	Blossom	-0-	
SHULER	Tuscaloosa	35	
	LaGrone	95	
	Jones Sand Unit	18,196	5,115
	Pettet	1,669	467
	Cotton Valley Unit	7,552	7,292
	Cotton Valley	4,973	1,662
	Pettet Unit	428	90
	Hill	957	335
	Morgan	582	200
	Mayfield B	611	
SHULER EAST	Jones	120	
	Cotton Valley	1,374	2,674
	Pettet	190	46
	Morgan	227	
	Tuscaloosa	69	
SMACKOVER	Cotton Valley	54	
BILYEU AREA	Travis Peak	450	
SHULER AREA	Travis Peak	-0-	
BOLLENBACHER AREA	Travis Peak	764	
TURNER AREA	Travis Peak	73	

SMACKOVER FIELD - Continued		
STEVENSON AREA - Travis Peak	201	
Travis Peak	2,976	
Uncontrolled	239,616	1,447
Meakin Sand Unit	-0-	
Nacatoch SNS Unit	25,849	
SMITHVILLE - Blossom	29	
SNOWHILL - Travis Peak	479	106
Smackover	-0-	
Cotton Valley	2,573	989
Uncontrolled	3,387	
SPIRIT LAKE - Tokio	37	
Paluxy	1,138	
Smackover	496	6
Goodland	100	100
Tuscaloosa	156	
Glen Rose	454	100
SPIRIT LAKE NORTH - Kilpatrick	1,025	513
Tokio	203	
SPOTSVILLE - Pettet	2,306	
SPRINGHILL - Tokio	110	
STAMPS - Rodessa	440	113
Mooringsport	-0-	
Tuscaloosa	170	
Tokio	2,437	13
Paluxy Unit	-0-	
Paluxy	1,851	
Hill	-0-	
STAMPS EAST - Tokio	195	
STAMPS NORTHWEST - Tokio	516	
STAMPS WEST - Tokio	-0-	
Paluxy	147	
STEPHENS - Sherry Buckrange Unit	83	
James	83	
Hogg Sand Unit	2,896	
Smackover	5,926	1,422
Rodessa	540	13
Tokio	203	26
Glen Rose	550	
Buckrange Unit	244	
Pettet	1,142	
SMART AREA	10,481	7
CURRY AREA - Travis Peak	403	
Nacatoch	100	
Nacatoch	2,825	
Cotton Valley	208	
Layton & Witt Total - Uncontrolled	22,074	
STEPHENS NORTH - Buckrange	546	
STEPHENS NORTH EXTENSION - Blossom	290	

SOUTH ARKANSAS FIELDS - Continued

STOW LAKE - Graves	-0-	
STRONG - Smackover	146	
Cotton Valley	30	
STRONG NORTH - Cotton Valley	627	
Travis Peak	-0-	
TEXARKANA - Pettet	726	113
THREE CREEKS EAST - Cotton Valley	125	
TROY - Blossom Unit	439	
Travis Peak	-0-	
Nacatoch Unit	1,872	
Smackover	4,150	61
Uncontrolled	1,591	
Tokio Unit	3,966	
TROY EAST - Nacatoch	127	
TROY NORTH - Blossom	377	
Paluxy	266	53
Rodessa	-0-	
TURKEY CREEK - Tuscaloosa	-0-	
TUBAL - Smackover	4,959	2,595
Cotton Valley	1,016	1,052
URBANA - Travis Peak	4,536	1,360
Nacatoch	425	
Urbana	1,872	
Gregory	136	
Crain	198	
Blossom	4,823	
Upper Parker	402	
Lower Parker	109	
VILLAGE - Cotton Valley	2,214	1,352
Pettet	175	35
Smackover	2,047	3,644
Travis Peak	9,978	10,027
WALKER CREEK - Smackover Unit	69,182	1,559,131
WALNUT HILL - Mitchell	1,721	861
WARE CREEK - Smackover	1,579	2,270
WARNOCK SPRINGS - Smackover	83	4,453
WELCOME - Smackover	284	600
WESGUM - Smackover Unit	1,950	98
Nacatoch	-0-	
Rodessa	697	
WESSON - Travis Peak	3,937	252
Hill	1,478	97
Nacatoch	1,523	
Pettet	105	
Buckrange Unit	-0-	
Blossom	82	31
Blossom/Buckrange Unit	436	
Hogg Sand Unit	11,843	

WESSON FIELD - Continued		
Sligo	344	21
James	57	29
G12D Unit	156	10
Smackover Unit	6,533	
Rodessa	67	27
WESSON NORTH - Nacatoch	-0-	
WICKHAM CREEK - Smackover	366	
WILKS - Smackover	96	
WILLISVILLE - Nacatoch Unit	2,385	
Blossom	370	
Nacatoch	885	
WILLISVILLE SOUTHWEST - Tokio	8	
Nacatoch	6,104	
Blossom	974	
WILLISVILLE WEST - Nacatoch	248	
Hogg Sand Unit	368	
WILMINGTON - Graves	167	
WILMINGTON SOUTH - Graves	-0-	
WINCHESTER - Meakin	372	
WOODLEY - Uncontrolled	371	
WOODLEY WEST - Nacatoch	3,451	
SMACKOVER - Meakin WFU	1,171	
T.C.Murphy Nacatoch Unit	1,141	
STRU Nacatoch Unit	1,112	
STEPHENS - Murphy-Smart WFU	41	

NORTH ARKANSAS FIELDS	NO.WELLS	PRODUCED-SALES	OTHER DISPOSITION
AETNA	192	1,410,442	4,271
ALMA	18	39,083	
- Shallow	3	-0-	
- Deep	4	-0-	
ALTUS	56	191,144	192
BALDWIN	35	29,657	800
BATSON	80	270,534	
BEVERLY	4	7,850	
BLICK	2	-0-	
BONANZA	69	384,467	
BOONEVILLE	60	138,442	1,536
BRENTWOOD	40	2,219	
CAULKSVILLE	26	115,191	1,974
CECIL	215	1,655,769	

CHISMVILLE	68	172,900	1,912
CLARKSVILLE - Contrelled	21	100,147	
Uncontrolled	8	29,185	
CENTERTON	1	-0-	
COAL HILL	28	88,606	
CYPRESS VALLEY	1	-0-	
DEAN SPRINGS	1	-0-	
DELAWARE	12	50,673	
DOVER	59	292,812	800
DRIPPING SPRINGS	5	33,826	
DYER	24	98,345	
EWING - Controlled	57	315,642	
Uncontrolled	33	124,713	
EXCELSIOR	8	28,294	
FLETCHER CREEK	12	23,484	
FRIENDSHIP CHURCH	1	-0-	
FURGERSON	34	324,328	
GOOSE CREEK	10	11,503	
GRAGG	102	408,684	215
GREENBRIER	1	-0-	
GREENWOOD	15	8,844	
GREENWOOD JUNCTION	1	-0-	
HAZEL VALLEY	17	3,721	
HECTOR	4	-0-	
HECTOR EAST	1	-0-	
HIGH OCEAN	5	-0-	
HOLLIS LAKE	105	295,694	
HUNT	7	72,088	
HUNTSVILLE	16	1,006	
HURRICANE CREEK	2	-0-	
IONE	1	-0-	
JERUSALEM	4	521	
JETHRO	31	88,644	
KIBLER-WILLIAMS	77	372,329	
KIBLER - Deep	5	-0-	
Shallow	1	-0-	
KNOXVILLE	73	257,740	
LAVACA - Deep	1	-0-	
Shallow	1	-0-	

LEE CREEK	1	9,394	
LINVILLE	10	19,355	
LOCKE	3	-0-	
LONE ELM	61	224,159	
LUDWIG	16	47,085	
LUTHERVILLE	1	3,292	
MANSFIELD - Controlled	24	45,466	
Uncontrolled	38	52,728	2,809
MASSARD	98	681,071	
MASSARD-PRAIRIE - Old	2	-0-	
MIKES CREEK	1	-0-	
MINERAL SPRINGS	1	-0-	
MORELAND	56	241,819	355
NATURAL DAM	1	-0-	
NEW HOPE	15	56,413	
OAK GROVE	31	383,070	
OZARK	24	108,702	
- Alderson	2	-0-	
Deep	2	491	
Shallow	3	273	
OZONE	24	53,598	
PARADISE	2	-0-	
PARIS	29	136,456	
PETER PENDER	68	286,736	277
PINE RIDGE	1	-0-	
POSSUMTROT	13	53,769	
PRAIRIE VIEW	10	18,334	
QUITMAN	1	2,779	
RHEA	1	-0-	
ROCK CREEK	33	57,184	
ROSS	83	680,213	
RUDY	10	18,795	
SCOTTSVILLE	1	-0-	
SCRANTON	46	148,092	
SECTION 10	9	9,210	
SHIBLEY	12	10,842	
- Deep	1	499	
SILEX	13	295,520	
SLAYTONVILLE	5	136	
SPADRA	86	405,024	

NORTH ARKANSAS FIELDS - Continued

TATES ISLAND	3	-0-
UNION CITY	66	450,761
URSULA	19	27,581
VESTA - Controlled	9	82,636
Uncontrolled	26	3,467
WATALULA	3	7,328
WEDINGTON	19	21,173
WEST FORK	2	2,204
WHITE OAK	72	431,329
WHITE ROCK MOUNTAIN	2	-0-
WILLIAMS - Deep	19	6,560
Shallow	5	66
WITCHERVILLE	27	60,140
WYMAN	2	-0-

ARKANSAS OIL AND GAS COMMISSION
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ARKANSAS OIL AND GAS COMMISSION

314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

STATISTICAL BULLETIN

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olume 48 - No. 1 *Edited By: PRODUCTION DEPARTMENT* January 1987

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of January, 1987 averaged 38,091 barrels daily, a decrease of 8,724 barrels from the average January, 1986 production of 46,815 barrels daily.

Production of gas from the oil and condensate fields shows an decrease of 18,866,000 cubic feet daily, production during January, 1987 being 120,336,000 cubic feet and January, 1986, 139,202,000 cubic feet.

Production of natural gas from 92 gas fields of Northwest Arkansas was 418,370,000 cubic feet daily for the month of January, 1987 as compared to 440,881,000 cubic feet for the month of January, 1986 a decrease of 22,511,000 cubic feet daily.

The 9 gasoline plants located in Southern Arkansas processed an average of 100,225,000 cubic feet of gas daily, a decrease of 4,871,000 cubic feet from the 105,096,000 cubic feet averaged daily during the month of January, 1986.

During January, 1987, 659 barrels of gasoline, 3,313 barrels of butane and propane, and 74 barrels of condensate were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 49,385 barrels of crude daily, a decrease of 6,064 barrels daily from the 55,449 barrels processed daily during the month of January, 1986.

During February, 1987 the Commission issued 32 permits to drill new wells, a decrease of 25 from the 57 permits issued during February, 1986. 35 permits to plug and abandon wells were issued during February, 1987, compared to 30 permits for February, 1986.

During February, 1987, 43 wells were completed, 17 as oil and condensate wells and 26 dry holes.

CONSOLIDATED REVIEW

	January, 1986 (Daily)	January, 1987 (Daily)	Difference
Crude Oil & Condensate Production (Bbls.)	46,815	38,091	-8,724
Pipeline Runs from Leases (Bbls.)	45,469	38,311	-7,158
Pipeline Runs from Refineries (Bbls.)	55,449	49,385	-6,064
Gas - Southern Arkansas (MCF)	139,202	120,336	-18,866
Total Gas Reported			
Gas Pipelines - North Arkansas (MCF)	440,881	418,370	-22,511
All Lines - Total Intake			
Gasoline Plants - South Arkansas (MCF)	105,096	100,225	-4,871
All Plants - Total Intake			
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	686	659	-27
Butane & Propane	1,729	3,313	+1,584
Condensate	74	74	-0-
Rawmake	241	-0-	-241

OIL PIPELINE REPORT

	BARRELS	MCF
Receipts from Leases - All Lines	1,187,639	
Total Stocks - All Lines (Jan. 1, 1987)	432,452	
Imports: From LA, TX to AR	555,391	
Naptha, etc.	830,412	
Stocks First of Month - Plus Receipts	3,005,894	
Deliveries : To AR Refining	1,635,887	
To AR Pipelines	558,806	
Exported (LA & TX)	268,446	
Total Pipeline Deliveries	2,463,139	
Pipeline - (Overage)	7,064	
TOTAL STOCK - ALL LINES (Feb. 1, 1987)	535,691	

DISPOSITION OF GAS

Total Gas Reported	3,730,422
Disposition - Lease Use	54,851
- Pipelines	766,650
- Vented	129,840
- Injected	1,527,447
- Gasoline Plants	1,251,634
TOTAL DISPOSITION	3,730,422

REFINERY REPORT

Stock, Crude Oil - All Refineries (Jan. 1, 1987)	95.364
Receipts Crude Oil - All Refineries	1,567,403
Total Stock, Plus Receipts	1,662,767
Runs to Stills (Avg. Daily-49,385)	1,530,920
Loss & Other Disposition (Overage)	663
Deliveries	66,002
TOTAL OIL DISPOSITION	1,597,585
Stock, Crude Oil - All Refineries (Feb.1,1987)	65,182

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	1,499,181
Total Gas Received from Gas Wells	1,211,078
Total Gas from Other Sources (Imported)	396,720
TOTAL INTAKE (MCF)	3,106,979

PRODUCTS MANUFACTURED

Condensate	2,289
Gasoline	20,431
Butane & Propane	102,714
Rawmake	-0-
TOTAL PRODUCTS	125,434

DISPOSITION OF RESIDUE

Plant Fuel	204,413
Returned for Lease Use	35,616
Sold	596,928
Returned to Earth	2,062,056
Vented	45,801
Shrinkage	162,165
TOTAL	3,106,979

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Agnes Road							
Smackover	261	250			250		
Arkana							
Tokio	196	0					
Pettet	280	399	399				
Haynesville	102	850	850				
Cotton Valley	254	850	850				
Artesian							
Meakin	1,025	0					
Artesian East							
Blossom	0	0					
Artex							
Paluxy	706	0					
Ash Branch							
Cotton Valley	0	0					
Atlanta							
Pettet	1430	29			29		
Cotton Valley	7,015	3,866	3,544		322		
Jones	85	137	137				
Smackover	12,086	48,304	48,304				
Atlanta East							
Cotton Valley	933	37			37		
Aurelle							
Nacatoch	225	0					
Barlow Branch							
Smackover	0	0					
Bear Creek							
Travis Peak	219	0					
Smackover	194	22			22		
Beech Creek							
Cotton Valley							
Beech Creek West							
Pettet	8,048	1,311	1,311				
Cotton Valley	3,243	1,496	1,496				
Benjamin Lake							
Meakin	1,018	0					
Berry							
Graves	670	34			34		
Bert Creek							
Smackover	742	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Bethel Church							
Smackover	0	0					
Big Branch							
Tuscaloosa	40	0					
Paluxy	184	0					
Big Creek							
Smackover	679	50			50		
Bloomburg							
Smackover	0	0					
Bodcau Creek							
Pettet	0	0					
Bodcaw							
Hill	293	0					
Boggy Bottom							
Hogg	65	0					
Boggy Creek							
Paluxy	1,725	810			810		
Bois D'Arc Creek							
Smackover	0	0					
Bolding							
Cotton Valley	839	0					
Boyce Lake							
Smackover	0	0					
Boyd Hill							
Smackover	0	0					
Bradley							
Uncontrolled	0	0					
Buckrange	606	0					
Bradley West							
Mitchell	785	0					
Pettet	0	0					
Bragg							
Uncontrolled	160	0					
Buckner							
Travis Peak	4,076	0					
Smackover	3,652	866			866		
Buena Vista							
Nacatoch	1,103	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Burns Pond							
Smackover	16,940	0					
Burnside Creek							
Rodessa	125	0					
Cairo							
Jones	0	0					
Smackover	894	2,117	2,117				
Calion							
Graves	280	7			7		
Blossom	140	0					
Travis Peak	4,704	0					
Cotton Valley	3,151	0					
Calvary Church							
Cotton Valley	0	1,133	1,100	33			
Camp Creek							
Meakin	721	73			73		
Blossom	1,235	552			552		
Tokio	2,907	0					
Canfield							
James	406	0					
Careyville Landing							
Blossom	54	0					
Cotton Valley	927	0					
Catesville							
Cotton Valley	374	0					
Center							
Hogg	1,225	18		18			
Central Church							
Paluxy	1,738	0					
Champagnolle							
Uncontrolled (Graves, Blossom & Tokio Zones)	22,957	0					
Travis Peak	788	0					
Cotton Valley	5,099	864			864		
Chicken Creek							
Paluxy	1,656	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Christmas							
Tuscaloosa	153	0					
Paluxy	0	0					
1st Sturgis	240	0					
Hill	445	0					
Columbia							
Pettet	227	10			10		
Cornie Creek							
Cotton Valley	466	0					
Cornish Branch							
Mitchell	2,036	167		130	37		
Craig							
Tuscaloosa	0	0					
Crain City							
Baker	1,579	0					
Cross Country Slough							
Graves	159	0					
Baker	1,600	Travis Peak	0	0			
Crossett							
Cotton Valley	1,039	0					
Cummings							
Smackover	96	3,992	3,992				
Curtis Creek							
Hill	11,456	0					
Cypress Creek							
Graves	0	0					
Blossom	189	0					
Tokio	868	0					
Travis Peak	297	0					
Cypress Lake							
Paluxy	351	0					
Cypress Lake West							
Smackover	0	0					
Dickson Road							
Smackover	89	44		36	8		
Dooley Creek							
Buckrange	631	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Dorcheat-Macedonia							
Rodessa	442	0					
James	399	72	67	5			
Pettet	7,908	756	283		473		
Travis Peak	1,617	1,851	1,535	316			
Cotton Valley	53,859	201,694	191,420	8,730	1,544		
Smackover	7,717	18,112	18,004		108		
Dry Creek							
Graves	0	0					
Duty							
Mitchell	4,040	7,332	7,332				
El Dorado East							
Uncontrolled (Nacatoch & Tokio)							
4,116 0	Travis Peak	68	0				
Amason							
Blossom	21	0					
Saulsbury	0	0					
Travis Peak	325	0					
Ezzell							
Nacatoch	68	0					
Saulsbury	3,578	116			116		
Meakin	716	73			73		
Graves	1,586	158			158		
Blossom	31	0					
Tokio	605	0					
Travis Peak	144	0					
Cotton Valley	4,684	208			208		
Smackover	464	0					
Saulsbury							
Saulsbury	58	0					
El Dorado South							
Uncontrolled (Nacatoch)	9,085	0					
Tokio	0	0					
Cotton Valley	0	0					
Smackover	7	0					
Elliott							
Nacatoch	249	0					
Elliott South							
Nacatoch	91	0					
Enyart Lake							
Mitchell	468	27			27		
Falcon							
Nacatoch	1,493	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Blossom	361	0					
Tokio	332	0					
Rodessa	51	0					
Hill	0	0					
Travis Peak	0	0					
Field Bayou							
Smackover	0	0					
Fort Lynn							
Tokio	853	0					
Rodessa	0	0					
Kilpatrick	310	19,603	19,603				
Hill	82	17,243	9,519		7,724		
Gloyd	0	0					
Dees Lime	99	0					
Young	727	7,724	7,724				
Pettet	41	0					
Fort Lynn East							
Hill	109	0					
Fouke							
Buckrange	213	0					
Tokio	1,080	0					
Tuscaloosa	385	0					
Paluxy	12,527	4,970			4,970		
Mooringsport	1,196	0					
Pettet	124	0					
Smackover	6,418	89,778	89,778				
Fouke North							
Tokio	53	0					
Tuscaloosa	3,435	24			24		
Paluxy	1,521	0					
Smackover	338	4541	4541				
Fouke West							
Tuscaloosa	200	60			60		
Paluxy	1,380	290			290		
Mooringsport	106	2			2		
Four Mile Creek							
Smackover	779	506			506		
Four Mile Creek South							
Smackover	0	0					
Galilee Church							
Smackover	301	122			122		
Garland City							
Paluxy	532	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Garland City (Old)							
Uncontrolled	370	0					
Garner Creek							
Cotton Valley	20	0					
Genoa							
Paluxy	1,102	0					
Green Grove							
Graves	322	0					
Travis Peak	73	0					
Greers Church							
Pettet	223	0					
Gregory							
Cotton Valley	671	0					
Gum Creek							
Nacatoch	659	33			33		
Blossom	76	0					
Tokio	324	7			7		
Travis Peak	746	29			29		
Cotton Valley	204	10			10		
Smackover	1,008	50			50		
Hampton							
Meakin	304	0					
Harmony Grove							
Smackover	823	1,315			1,315		
Harper Creek							
Cotton Valley	639	0					
Smackover	105	0					
Haynesville							
Pettet	1,946	0					
Cotton Valley	197	45			45		
Haynesville North							
Pettet	446	0					
Cotton Valley	109	1,444	1,444				
Henderson Creek							
Travis Peak	677	335			335		
Hibank							
Nacatoch	1,799	0					
Graves	325	132			132		
Meakin	272	446			446		
Tokio	22	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Tuscaloosa	371	0					
Rodessa	0	0					
Hogg	0	0					
Travis Peak	0	0					
Hibank South							
Hogg	0	0					
Hibank Creek							
Tuscaloosa	240	0					
Hillsboro							
Uncontrolled (Nacatoch)	2,868	5,660	5,660				
Meakin	0	0					
Tuscaloosa	0	0					
Travis Peak	1,978	985	972		13		
Hillsboro South							
Hogg	0	0					
Rodessa	0	0					
Hogg							
Cotton Valley	1,673	829		192	637		
Holly Springs Church							
Tuscaloosa	90	4			4		
Holmes Creek							
Blossom	0	0					
Tokio	0	0					
Horsehead Creek							
Smackover	300	0					
Irma							
Uncontrolled	9,781	0					
Tokio	1,404	0					
Paluxy	93	0					
Travis Peak	135	0					
Smackover	5,878	98			98		
Irons							
Tokio	130	0					
Tuscaloosa	0	0					
Keoun Creek							
Pettet	1,032	0					
Haynesville	405	2,839	2,839				
Smackover	8,951	146,870	146,134	605	131		
Kerlin							
Pettet"B"	70	254	254				
Cotton Valley	50	0					
Smackover	4,144	10,728	8,206		2,522		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Kiblah							
Hill	481	2,545			2,545		
Gloyd	169	0					
Pettet	0	0					
Kilgore Lodge							
Smackover	152	0					
Kress City							
Travis Peak	214	17			17		
Kress City South							
Cotton Valley	116	0					
Kress City Southeast							
Smackover	1,638	2,054			2,054		
Lake Erling							
Cotton Valley	0	0					
Smackover	3,833	75,906	74,556	1,350			
Lake Erling South							
Smackover	925	743			743		
Lake June							
Tokio	35	4			4		
Langley							
Nacatoch	7	0					
Buckrange	199	0					
Lapile							
Cotton Valley	6,064	14			14		
Lawson							
Meakin	1,235	0					
Blossom	436	0					
Travis Peak	448	6			6		
Lawson South							
Meakin	0	0					
Lewisville							
Tokio	2	0					
Tuscaloosa	41	0					
Paluxy	322	0					
Mooringsport	100	2			2		
James	11	0					
Lewisville North							
Tuscaloosa	117	0					
Lewisville " Old Town"							
Tuscaloosa	483	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Paluxy	3,335	0					
Mooringsport	249	0					
Kilpatrick	0	0					
Lewisville West							
Tokio	1,102	0					
Tuscaloosa	0	0					
Paluxy	481	27			27		
Glen Rose	0	0					
Mooringsport	0	0					
Smackover	0	0					
Liberty Church							
Ford	130	3,808	3,808				
Smackover	0	0					
Lick Creek							
Meakin	1,262	0					
Travis Peak	568	0					
Lisbon							
Uncontrolled (Nacatoch)	1,669	0					
Lisbon North							
Nacatoch	304	0					
Blossom	0	0					
Lisbon Northwest							
Blossom	947	92			92		
Smackover	188	0					
Lisbon West							
Nacatoch	122	0					
Little Bodcaw							
Tokio	275	0					
Little Church							
Tokio	792	0					
Tuscaloosa	833	100			100		
LLoyd Creek							
Nacatoch	232	0					
Locust Bayou							
Meakin	277	0					
McKamie Patton							
Gloyd	2,434	0					
Cotton Valley	9,711	0					
McKamie Northeast							
Smackover	17	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
McKinney Bayou							
Tuscaloosa	2	0					
Paluxy	548	0					
Glen Rose	0	0					
Mooringsport	0	0					
McNeil East							
Pettet	906	0					
Travis Peak	662	0					
Magnolia							
Travis Peak	196	0					
Cotton Valley	1,913	2,498	2,498				
Mandeville							
Smackover	531	90			90		
Mars Hill							
Smackover	795	0					
Mayton							
Tuscaloosa	57	0					
Paluxy	462	0					
Mooringsport	0	0					
Meriwether Lake							
Tuscaloosa	0	0					
Mooringsport	20	0					
Smackover	839	0					
Meriwether Lake South							
Paluxy	209	0					
Midway							
Tokio	134	0					
Tuscaloosa	0	0					
Midway East							
Tokio	601	0					
Tuscaloosa	456	0					
Midway West							
Paluxy	250	0					
Mill Creek							
Blossom	130	0					
Mohawk							
Smackover	3,173	3,267	600	1,208	1,459		
Moro Bay							
Cotton Valley	88	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Mt. Holly							
Cotton Valley	0	0					
Smackover	754	151			151		
Mt. Holly East							
Travis Peak	737	293			293		
Mt. Holly North							
Travis Peak	1,094	0					
Smackover	292	29			29		
Mt. Vernon							
Smackover	13,212	8,701	6,487	2,214			
Mt. Zion							
Smackover	0	0					
Mud Lake							
Baker	1,859	0					
Newell							
Smackover	31	0					
New London							
Travis Peak	286	18			18		
Cotton Valley	21,391	93			93		
New London North							
Smackover	127	0					
Nichols							
James Lime	88	0					
Nick Springs							
Travis Peak	90	0					
Graves	30	0					
Nick Springs East							
Tokio	0	0					
Tuscaloosa	0	0					
Nick Springs West							
Meakin	777	0					
O'Brien							
Pettet	0	0					
Old Union							
Blossom	0	0					
Olin Forest							
Hogg	884	187	187				
Olin Forest North							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Rodessa	59	5			5		
James	0	0					
Hogg	71	0					
Travis Peak	0	0					
Pace City							
Meakin	429	0					
Blossom	196	0					
Tokio	109	0					
Glen Rose	694	0					
Hogg	155	0					
Travis Peak	1,471	0					
Cotton Valley	464	66			66		
Smackover	1,326	66			66		
Pace City East							
Graves	375	0					
Meakin	528	0					
Rodessa	188	0					
Pettet	73	0					
Palm							
Smackover	379	140			140		
Palm West							
Paluxy	733	0					
Patmos North							
Tokio	829	0					
Paup Spur							
Pettet	108	2			2		
Travis Peak	41	0					
Smackover	4,626	16,364	15,641		723		
Pigeon Hill							
Travis Peak	0	0					
Cotton Valley	625	0					
Pill Branch							
Rodessa	0	0					
Pine Tree							
Smackover	1,704	1,448	1,448				
Pisgah							
Pettet	873	0					
Cotton Valley	411	2,127	2,065	62			
Plainfield							
Pettet	88	0					
Cotton Valley	1,579	263			263		
Rainbow South							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Nacatoch	43	0					
Tuscaloosa	376	0					
Travis Peak	0	0					
Ramsey Creek							
Tokio	0	0					
Rawls Creek							
Ford	184	0					
Rocky Mound South							
Hill	539	28,071	28,071				
Rodessa							
Uncontrolled (Rodessa)	4,297	0					
Hill	79	0					
Gloyd	2,664	0					
Jeter	331	0					
Rodessa West							
Hill	667	0					
Mitchell	54	0					
Jeter	132	0					
Salem Church							
Travis Peak	69	0					
Smackover	0	0					
St. Jonah Church							
Smackover	0	0					
St. Mary							
Hill	1,635	73	73				
Mitchell	12,983	6,634	6,634				
St. Mary West							
Cotton Valley	8,959	12,945	8,841	4,104			
Smackover	0	0					
Sandy Bend							
Nacatoch	6,458	0					
Travis Peak	121	0					
Sauls Chapel							
Tuscaloosa	106	0					
Travis Peak	0	0					
Seminary Church							
Buckrange	0	0					
Blossom	123	0					
Tokio	116	0					
Shiloh							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Tokio	650	0					
Tuscaloosa	421	0					
Paluxy	712	0					
Short							
Blossom	0	0					
Shuler							
Tuscaloosa	115	0					
Hill	1,205	412			412		
Pettet	1,487	399			399		
Morgan	662	249			249		
Mayfield "B"	747	0					
Lagrone	106	0					
Cotton Valley	5,204	1,551	1,323	70	158		
Jones							
Shuler East							
Tuscaloosa	108	0					
Pettet	220	0					
Morgan	198	0					
Cotton Valley	940	636	394		242		
Jones	144	0					
Smackover							
Uncontrolled	155,464	0					
Bilyeu							
(Travis Peak)	812	0					
Bollenbacker							
(Travis Peak)	586	0					
Shuler							
(Travis Peak)	0	0					
Stevenson							
(Travis Peak)	164	0					
Turner							
(Travis Peak)	54	0					
Travis Peak	3,136	0					
Cotton Valley	0	0					
Smithville							
Blossom	17	0					
Snow Hill							
Travis Peak	453	95			95		
Cotton Valley	1,336	1,007	968		39		
Smackover (Uncontrolled)	2,852	1,603	1,603				
Spirit Lake							
Tokio	127	0					
Tuscaloosa	158	0					
Paluxy	1,160	0					
Goodland Lime	42	50			50		
Glen Rose	372	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Hill	90	100			100		
Smackover	432	5			5		
Spirit Lake North							
Tokio	196	0					
Kilpatrick	759	380			380		
Spotsville							
Pettet	1,336	0					
Springhill							
Tokio	177	0					
Stamps							
Tokio	2,283	1		1			
Tuscaloosa	161	0					
Paluxy	1,714	0					
Mooringsport	0	0					
Rodessa	482	105		105			
Hill	0	0					
Stamps East							
Tokio	249	0					
Stamps Northwest							
Tokio	821	0					
Stamps West							
Tokio	0	0					
Paluxy	142	0					
Stephens							
Uncontrolled (Buckrange)	16,700	0					
Nacatoch	2,229	0					
Tokio	103	0					
Glen Rose	601	0					
Rodessa	498	19			19		
James	87	0					
Pettet	1,088	0					
Cotton Valley	158	0					
Smackover	5,549	1,332			1,332		
Smart Area							
(Buckrange Pine Island "A" Sligo Glen Rose Travis Peak)	9,821	7			7		
Curry Area							
Nacatoch	50	0					
Travis Peak	323	0					
Stephens North							
Buckrange	397	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Stephens North Ext.							
Blossom	336	0					
Stow Lake							
Graves	0	0					
Strong							
Cotton Valley	30	0					
Smackover	388	0					
Strong North							
Cotton Valley	593	0					
Texarkana							
Pettet	674	112			112		
Three Creeks East							
Cotton Valley	86	0					
Troy							
Uncontrolled (Nacatoch & Blossom)	1,354	0					
Travis Peak	4	0					
Smackover	4,345	64			64		
Troy East							
Nacatoch	98	0					
Troy North							
Blossom	134	0					
Tokio	0	0					
Paluxy	238	47			47		
Rodessa	0	0					
Tubal							
Cotton Valley	979	1,013			1,013		
Smackover	4,907	2,853	2,842		11		
Turkey Creek							
Tuscaloosa	0	0					
Urbana							
Nacatoch	556	0					
Blossom	6,271	0					
Crain	211	0					
Upper Parker	261	0					
Lower Parker	120	0					
Gregory	152	0					
Travis Peak	4,201	817		223	594		
Urbana	2,178	0					
Village							
Pettet	137	27			27		
Travis Peak	9,882	9,754	9,157	450	147		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Cotton Valley	2,136	1,207	1,207				
Smackover	2,380	3,637	3,247	390			
Walnut Hill							
Mitchell	1,681	640	640				
Ware Creek							
Smackover	1,469	2,202	1,766	436			
Warnock Springs							
Smackover	38	1,558	1,558				
Welcome							
Smackover	273	346	329	17			
Wesgum							
Nacatoch	0	0					
Rodessa	751	0					
Wesson							
Nacatoch	1,546	0					
Blossom	83	32		32			
Rodessa	53	21		21			
Hill	1,253	81		81			
James Lime	53	27		27			
Sligo	354	21		21			
Pettet	88	0					
Travis Peak	4,121	259		240	19		
Wesson North							
Nacatoch	0	0					
Wickham Creek							
Smackover	425	0					
Wildwood							
Travis Peak	41	0					
Wilks							
Smackover	57	0					
Willisville							
Nacatoch	715	0					
Blossom	357	0					
Willisville SW							
Nacatoch	6,041	0					
Blossom	629	0					
Tokio	4	0					
Willisville West							
Nacatoch	690	0					
Wilmington							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Graves	151	0					
Wilmington South Graves	0	0					
Winchester Meakin	312	0					
Woodley Nacatoch (Uncontrolled)	372	0					
West Woodley Nacatoch	3,468	0					
SUB TOTALS:	779,054	817,181	755,358	21,117	40,706	0	0
UNIT PRODUCTION							
Bodcaw Kilpatrick	546	0					
Buena Vista Buckrange	0	0					
Burdell Branch Kilpatrick Lime	0	0					
Camp Creek Blossom	273	55			55		
Catesville Cotton Valley & Jones	1,531	682			682		
Chalybeat Springs Smackover	28,245	837,640		4,316		122,842	710,482
Champagnolle Landing Baker Sand	3,781	0					
Charivari Creek Nacatoch Sand	1,795	0					
Christmas 1st Sturgis M	66	0					
Days Creek Smackover	27,952	17,615			17,615		
Dorcheat Macedonia Cotton Valley	1,284	4,376	3,687	683	6		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Fouke							
1st Tokio	544	0					
Beauford	1,088	0					
PSU Sturgis "C"	195	0					
PSU Nesbitt "A"	89	0					
1st Sturgis, SUSW	915	0					
Fouke North							
Tuscaloosa	140	0					
Haynesville							
Pettet	649	0					
Limestone "B"	2	[illegible]					220
Horsehead							
Pettet	1,353	0					
Irma							
Nacatoch	4,865	0					
Kelly Bayou							
Jeter	2,508	20			20		
Kerlin							
Pettet "A"	12,887	0					
Kress City							
Ford	1,177	0					
Lewisville							
Smackover	14,177	24,977			2,603	15,725	6,649
Lewisville West							
Smackover	538	210			210		
Lick Creek							
Meakin Sand	6,513	0					
Lisbon Northwest							
M. Blossom	1,564	0					
Magnolia							
Smackover	58,196	62,373			62,373		
Mayton							
Paluxy	486	0					
Midway							
Smackover	47,222	18,122		18,122			
Midway West							
Smackover	669	650			650		
McKamie-Patton							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
"A" Lime	1.986	374,542					374,542
James Lime	10,[illegible]30	0					
Red Rock							
Pettet	2,4[illegible]2	1,832	139		1,693		
Ritchie							
Baker Sand	2,551	0					
Sandy Bend							
Nacatoch	1,568	0					
Shuler							
Pettet	490	244	36	208			
Cotton Valley	7,859	7,178	4,405	2,773			
Jones	18,243	5,068	3,025	2,043			
Shongaloo-North							
Pettet	90	0					
Smackover							
T.C. Murphy Nacatoch	1,151	0					
STRU Nacatoch	985	0					
Nacatoch (985 acre)	26,358	0					
Meakin Sand	0	0					
Meakin W.F.	1,150	0					
Stamps							
Paluxy	0	0					
Stephens							
Stephens (Buckrange) WF I	92	0					
Stephens (Buckrange) WF II	298	0					
Stephens (Buckrange) WF III	840	0					
R.E. Williams (Buckrange) WF	68	0					
Milam Buckrange WF	0	0					
Murphy Smart (Buckrange) WF	39	0					
Wepfer (Buckrange)	0	0					
Sherry Buckrange	117	0					
Stephens Buckrange	276	0					
Stephens Hogg Sand	2,934	0					
Troy							
Nacatoch	3,488	0					
Tokio	3,723	0					
Blossom Unit	1,257	0					
Urbana							
Travis Peak (3500')	230	424			424		
Walker Creek							
Smackover	68,865	1,556,913		5,580	2,712	1,388,880	159,741
Wesgum							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Smackover	1,827	91			91		
Wesson							
Buckrange & Blossom	493	0					
Buckrange Unit	39	0					
Glen Rose	0	0					
G-12 D Unit	145	9		9			
Hogg Sand Unit	11,529	0					
Smackover	6,602	0					
Wesson North							
Buckrange & Blossom	53	0					
Willisville							
Nacatoch	2,359	0					
Willisville West							
Hogg	269	0					
SUB TOTAL:	401,796	2,913,241	11,292	33,734	89,134	1,527,447	1,251,634
GRAND TOTAL:	1,180,850	3,730,422	766,650	54,851	129,840	1,527,447	1,251,634

NORTH ARKANSAS GAS
January, 1987

FIELD	NO. WELLS	PURCHASES	OTHER DISPOSITION
AETNA	197	1,344,325	6,460
ALMA	18	30,732	
Deep	4	0	
Shallow	3	0	
ALTUS	57	192,580	145
BALDWIN	35	26,903	747
BATSON	82	347,487	
BEVERLY	4	7,151	
BLAIR CREEK	1	0	
BLICK	2	0	
BONANZA	73	328,138	
BOONEVILLE	61	160,424	248
BRENTWOOD	42	1,240	
CANNON CREEK	0	0	
CAULKSVILLE	26	94,219	
CECIL	215	1,810,578	
CHISMVILLE	69	175,571	2,231
CLARKSVILLE - Controlled	21	137,245	
- Uncontrolled	8	30,466	
CENTERTON	1	0	
COAL HILL	31	115,512	
CYPRESS VALLEY	1	0	
DEAN SPRINGS	1	0	
DELAWARE	12	62,004	
DOVER	62	264,981	579
DRIPPING SPRINGS	5	33,882	
DYER	25	122,267	
EWING - Controlled	55	239,683	
- Uncontrolled	33	74,672	
EXCELSIOR	8	23,467	
FLETCHER CREEK	12	37,661	
FRIENDSHIP CHURCH	2	0	
FURGERSON	34	307,406	
GOOSE CREEK	11	9,780	
GRAGG	103	375,835	
GREENBRIER	1	0	
GREENWOOD	15	7,856	
GREENWOOD JUNCTION	1	0	
HAZEL VALLEY	17	3,161	
HECTOR	4	0	
EAST HECTOR	1	0	
HIGH OCEAN	6	0	
HOLLIS LAKE	105	326,852	1,769
HUNT	9	88,671	
HUNTSVILLE	16	811	
HURRICANE LAKE	5	0	
IONE	1	0	
JERUSALEM	4	117	
JETHRO	33	115,404	
KIBLER - Deep	4	0	

- Shallow	1	0	
KIBLER-WILLIAMS	78	394,733	590
KNOXVILLE	73	262,093	
LEE CREEK	1	7,062	
LAVACA - Deep	12	0	
- Shallow	1	0	
LINVILLE	10	18,177	
LOCKE	3	0	
LONE ELM	61	321,971	
LUDWIG	15	111,021	
LUTHERVILLE	3	0	
MANSFIELD - Controlled	25	28,104	
- Uncontrolled	40	54,829	1,537
MARTINVILLE	0	0	
MASSARD	98	723,353	34
MASSARD-PRAIRIE (OLD)	1	0	
MORELAND	57	215,926	268
NATURAL DAM	1	0	
NEW HOPE	17	55,913	
OAK GROVE	32	400,609	
OZARK	25	163,694	
OZARK - Anderson	2	1,704	
- Deep	2	5,592	
- Shallow	3	487	
OZONE	24	53,910	
PARADISE	3	0	
PARIS	29	139,646	
PETER PENDER	76	311,481	1,371
PINE RIDGE	1	0	
POSSUMTROT	13	86,456	
PRAIRIE VIEW	10	17,456	
QUITMAN	1	2,028	
RHEA	1	0	
ROCK CREEK	34	51,808	
ROSS	84	642,542	548
RUDY	8	18,032	
SCOTTSVILLE	1	0	
SCRANTON	49	159,793	8
SECTION 10	9	7,649	
SHIBLEY	15	49,620	
- Deep	4	499	
SILEX	16	262,046	
SLAYTONVILLE	5	340	
SPADRA	89	407,758	
TATES ISLAND	3	0	
UNION CITY	66	419,227	
URSULA	19	26,200	
VESTA - Controlled	26	106,759	
- Uncontrolled	9	2,924	
WATALULA	3	9,839	
WEDINGTON	21	21,250	
WEST FORK	2	1,477	
WHITE OAK	73	432,777	
WHITE ROCK MOUNTAIN	3	0	
WILLIAMS - Deep	19	6,180	
- Shallow	5	80	

WITCHERVILLE	27	52,801	
WYMAN	2	0	
TOTAL		12,952,927	16,535

ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

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ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

STATISTICAL BULLETIN

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Volume 48 - No. 2 *Edited By: PRODUCTION DEPARTMENT* February 1987

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of February, 1987 averaged 38,063 barrels daily, a decrease of 9,174 barrels from the average February, 1986 production of 47,237 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 19,224,000 cubic feet daily, production during February, 1987, being 121,281,000 cubic feet and February, 1986, 140,505,000 cubic feet.

Production of natural gas from 92 gas fields of Northwest Arkansas was 404,308,000 cubic feet daily for the month of February, 1987 as compared to 378,501,000 cubic feet for the month of February, 1986 an increase of 25,807,000 cubic feet daily.

The 10 gasoline plants located in Southern Arkansas processed an average of 105,365,000 cubic feet of gas daily, a decrease of 3,419,000 cubic feet from the 108,784,000 cubic feet averaged daily during the month of February, 1986.

During February, 1987, 646 barrels of gasoline, 3,108 barrels of butane and propane and 84 barrels of condensate were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 49,215 barrels of crude daily, a decrease of 571 barrels daily from the 49,786 barrels processed daily during the month of February, 1986.

During March, 1987, the Commission issued 35 permits to drill new wells, a decrease of 40 from the 75 permits issued during March, 1986. 14 permits to plug and abandon wells were issued during March, 1987, compared to 14 permits for March, 1986.

During March, 1987, 40 wells were completed, 26 as oil and condensate wells and 14 dry holes.

CONSOLIDATED REVIEW

	February, 1986	February, 1987	Difference
	(Daily)	(Daily)	
Crude Oil & Condensate Production (Bbls.)	47,237	38,063	-9,174
Pipeline Runs from Leases (Bbls.)	45,331	39,321	-6,010
Pipeline Runs from Refineries (Bbls.)	49,786	49,215	-571
Gas - Southern Arkansas (MCF)	140,505	121,281	-19,224
Total Gas Reported			
Gas Pipelines - North Arkansas (MCF)	378,501	404,308	+25,807
All Lines - Total Intake			
Gasoline Plants - South Arkansas (MCF)	108,784	105,365	-3,419
All Plants - Total Intake			
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	660	646	-14
Butane & Propane	1,839	3,108	+1,269
Condensate	97	84	-13
Rawmake	195	-0-	-195

OIL PIPELINE REPORT

	BARRELS	MCF
Receipts from Leases - All Lines	1,100,995	
Total Stocks - All Lines (Feb. 1, 1987)	535,654	
Imports: From LA, TX to AR	120,565	
Naptha, etc.	973,485	
Stocks First of Month - Plus Receipts	2,730,669	
Deliveries : To AR Refining	1,847,462	
To AR Pipelines	92,817	
Exported (LA & TX)	236,207	
Total Pipeline Deliveries	2,176,486	
Pipeline - (Overage)	1,969	
TOTAL STOCK - ALL LINES (March 1, 1987)	552,214	

DISPOSITION OF GAS

Total Gas Reported	3,395,864
Disposition - Lease Use	49,444
- Pipelines	683,501
- Vented	138,159
- Injected	1,293,869
- Gasoline Plants	1,230,891
TOTAL DISPOSITION	3,395,864

REFINERY REPORT

Stock, Crude Oil - All Refineries (Feb. 1, 1987)	65,182
Receipts Crude Oil - All Refineries	1,409,326
Total Stock, Plus Receipts	1,474,508
Runs to Stills (Avg. Daily 49,215)	1,378,027
Loss & Other Disposition (Shortage)	154
Deliveries	19,123
TOTAL OIL DISPOSITION	1,396,996
Stock, Crude Oil - All Refineries (Mar.1, 1987)	77,512

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	1,464,373
Total Gas Received from Gas Wells	1,123,431
Total Gas from Other Sources (Imported)	362,425
TOTAL INTAKE (MCF)	2,950,229

PRODUCTS MANUFACTURED

Condensate	2,357
Gasoline	18,075
Butane & Propane	87,031
Rawmake	-0-
TOTAL PRODUCTS	107,463

DISPOSITION OF RESIDUE

Plant Fuel	188,188
Returned for Lease Use	47,538
Sold	546,440
Returned to Earth	1,967,032
Vented	41,536
Shrinkage	159,495
TOTAL	2,950,229

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Agnes Road							
Smackover	169	166			166		
Arkana							
Tokio	168	-0-					
Pettet	312	394	394				
Haynesville	142	800	800				
Cotton Valley	242	596	596				
Artesian							
Meakin	834	-0-					
Artesian East							
Blossom	-0-	-0-					
Artex							
Paluxy	658	-0-					
Ash Branch							
Cotton Valley	-0-	-0-					
Atlanta							
Pettet	1,127	22			22		
Cotton Valley	6,948	4,035	3,619		416		
Jones	10	22	22				
Smackover	11,788	40,510	40,510				
Atlanta East							
Cotton Valley	626	33			33		
Aurelle							
Nacatoch	320	-0-					
Barlow Branch							
Smackover	193	-0-					
Bear Creek							
Travis Peak	240	-0-					
Smackover	445	45			45		
Beech Creek							
Cotton Valley	-0-	-0-					
Beech Creek West							
Pettet	7,322	1,012	1,012				
Cotton Valley	2,784	1,256	1,256				
Benjamin Lake							
Meakin	908	-0-					
Berry							
Graves	199	10			10		
Bert Creek							
Smackover	1,018	-0-					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Bethel Church							
Smackover	-0-	-0-					
Big Branch							
Tuscaloosa	19	-0-					
Paluxy	108	-0-					
Big Creek							
Smackover	546	77			77		
Bloomburg							
Smackover	-0-	-0-					
Bodcau Creek							
Pettet	6,915	-0-					
Bodcaw							
Hill	359	-0-					
Boggy Bottom							
Hogg	46	-0-					
Boggy Creek							
Paluxy	1,529	785			785		
Bois D'Arc Creek							
Smackover	-0-	-0-					
Bolding							
Cotton Valley	736	-0-					
Boyce Lake							
Smackover	-0-	-0-					
Boyd Hill							
Smackover	-0-	-0-					
Bradley							
Uncontrolled	-0-	-0-					
Buckrange	591	-0-					
Bradley West							
Mitchell	772	-0-					
Pettet	-0-	-0-					
Bragg							
Uncontrolled	-0-	-0-					
Buckner							
Travis Peak	3,729	-0-					
Smackover	2,655	391			391		
Buena Vista							
Nacatoch	873	-0-					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Burns Pond							
Smackover	13,221	-0-					
Burnside Creek							
Rodessa	155	-0-					
Cairo							
Jones	-0-	-0-					
Smackover	985	1,908	1,908				
Calion							
Graves	443	-0-					
Blossom	119	-0-					
Travis Peak	3,850	-0-					
Cotton Valley	2,704	-0-					
Calvary Church							
Cotton Valley	-0-	4,976	4,976				
Camp Creek							
Meakin	528	73			73		
Blossom	1,572	176			176		
Tokio	2,657	-0-					
Canfield							
James	304	-0-					
Careyville Landing							
Blossom	51	-0-					
Cotton Valley	811	-0-					
Catesville							
Cotton Valley	335	-0-					
Center							
Hogg	1,164	15		15			
Central Church							
Paluxy	1,906	-0-					
Champagnolle							
Uncontrolled (Graves, Blossom & Tokio Zones)	17,880	-0-					
Travis Peak	740	-0-					
Cotton Valley	4,760	854			854		
Chicken Creek							
Paluxy	1,200						

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Christmas							
Tuscaloosa	74	-0-					
Paluxy	-0-	-0-					
1st Sturgis	227	-0-					
Hill	165	-0-					
Columbia							
Pettet	264	15			15		
Cornie Creek							
Cotton Valley	169	-0-					
Cornish Branch							
Mitchell	1,885	140		109	31		
Craig							
Tuscaloosa	-0-	-0-					
Crain City							
Baker	1,146	-0-					
Cross Country Slough							
Graves	90	-0-					
Baker	1,336	-0-					
Travis Peak	-0-	-0-					
Crossett							
Cotton Valley	861	-0-					
Cummings							
Smackover	90	4,202	4,202				
Curtis Creek							
Hill	10,409	-0-					
Cypress Creek							
Graves	-0-	-0-					
Blossom	178	-0-					
Tokio	1,410	-0-					
Travis Peak	231	-0-					
Cypress Lake							
Paluxy	291	-0-					
Cypress Lake West	Smackover	-0-	-0-				
Dickson Road							
Smackover	85	42		27	15		
Dooley Creek							
Buckrange	587	-0-					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Dorcheat-Macedonia							
Rodessa	279	-0-					
James	350	56	52	4			
Pettet	6,915	806	307		499		
Travis Peak	1,418	780	468	312			
Cotton Valley	48,166	199,569	190,263	8,197	1,109		
Smackover	7,181	17,760	17,668		92		
Dry Creek							
Graves	-0-	-0-					
Duty							
Mitchell	3,784	7,109	7,109				
El Dorado East							
Uncontrolled (Nacatoch & Tokio)	3,205	-0-					
Travis Peak	29	-0-					
Amason							
Blossom	60	-0-					
Saulsbury	-0-	-0-					
Travis Peak	291	-0-					
Ezzell							
Nacatoch	60	-0-					
Saulsbury	3,732	110			110		
Meakin	462	54			54		
Graves	1,200	134			134		
Blossom	252	-0-					
Tokio	204	-0-					
Travis Peak	173	-0-					
Cotton Valley	4,163	219			219		
Smackover	420	-0-					
Saulsbury							
Saulsbury	25	-0-					
El Dorado South							
Uncontrolled (Nacatoch)	8,115	-0-					
Tokio	10	-0-					
Cotton Valley	-0-	-0-					
Smackover	9	-0-					
Elliott							
Nacatoch	226	-0-					
Elliott South							
Nacatoch	71	-0-					
Enyart Lake							
Mitchell	388	20			20		
Falcon							
Nacatoch	1,363	-0-					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Blossom	353	-0-					
Tokio	327	-0-					
Rodessa	42	-0-					
Hill	-0-	-0-					
Travis Peak	-0-	-0-					
Field Bayou							
Smackover	-0-	-0-					
Fort Lynn							
Tokio	377	-0-					
Rodessa	-0-	-0-					
Kilpatrick	163	18,606	18,606				
Hill	55	13,711	13,711				
Gloyd	-0-	-0-					
Dees Lime	9	1,964	1,964				
Young	463	8,884	8,884				
Pettet	22	-0-					
Fort Lynn East							
Hill	108	-0-					
Fouke							
Buckrange	169	-0-					
Tokio	894	-0-					
Tuscaloosa	270	-0-					
Paluxy	11,650	4,410			4,410		
Mooringsport	1,058	-0-					
Pettet	120	-0-					
Smackover	3,744	44,379	44,379				
Fouke North							
Tokio	58	-0-					
Tuscaloosa	3,086	18			18		
Paluxy	1,991	2			2		
Smackover	187	4,762	4,762				
Fouke West							
Tuscaloosa	180	54			54		
Paluxy	1,255	285			285		
Mooringsport	78	2			2		
Four Mile Creek							
Smackover	643	418			418		
Four Mile Creek South							
Smackover	3,045	32,823			32,823		
Galilee Church							
Smackover	245	103			103		
Garland City							
Paluxy	372	-0-					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Garland City (Old)							
Uncontrolled	184	-0-					
Garner Creek							
Cotton Valley	253	-0-					
Genoa							
Paluxy	568	-0-					
Green Grove							
Graves	207	-0-					
Travis Peak	148	-0-					
Greers Church							
Pettet	227	-0-					
Gregory							
Cotton Valley	640	-0-					
Gum Creek							
Nacatoch	548	28			28		
Blossom	68	-0-					
Tokio	544	6			6		
Travis Peak	622	25			25		
Cotton Valley	169	8			8		
Smackover	860	53			53		
Hampton							
Meakin	265	-0-					
Harmony Grove							
Smackover	660	1,055			1,055		
Harper Creek							
Cotton Valley	585	-0-					
Smackover	-0-	-0-					
Haynesville							
Pettet	1,642	-0-					
Cotton Valley	162	45			45		
Haynesville North							
Pettet	389	-0-					
Cotton Valley	584	1,534	1,534				
Henderson Creek							
Travis Peak	601	298			298		
Hibank							
Nacatoch	1,498	-0-					
Graves	320	132			132		
Meakin	280	446			446		
Tokio	248	-0-					
Tuscaloosa	383	-0-					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Rodessa	-0-	-0-					
Hogg	-0-	-0-					
Travis Peak	-0-	-0-					
Hibank South							
Hogg	-0-	-0-					
Hibank Creek							
Tuscaloosa	31	-0-					
Hillsboro							
Uncontrolled (Nacatoch)	2,819	4,302	4,302				
Meakin	-0-	-0-					
Tuscaloosa	-0-	-0-					
Travis Peak	1,647	837	837				
Hillsboro South							
Hogg	-0-	-0-					
Rodessa	-0-	-0-					
Hogg							
Cotton Valley	1,481	712		174	538		
Holly Springs Church							
Tuscaloosa	74	4			4		
Holmes Creek							
Blossom	-0-	-0-					
Tokio	-0-	-0-					
Horsehead Creek							
Smackover	-0-	-0-					
Irma							
Uncontrolled	8,459	-0-					
Tokio	1,309	-0-					
Paluxy	67	-0-					
Travis Peak	130	-0-					
Smackover	5,588	92			92		
Irons							
Tokio	127	-0-					
Tuscaloosa	-0-	-0-					
Keoun Creek							
Pettet	575	-0-					
Haynesville	340	3,695	3,695				
Smackover	7,599	131,335	130,677	546	112		
Kerlin							
Pettet"B"	63	216	216				
Cotton Valley	39	-0-					
Smackover	3,388	9,775	7,497		2,278		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Kiblah							
Hill	418	1,612	1,319		293		
Gloyd	157	-0-					
Pettet	-0-	-0-					
Kilgore Lodge							
Smackover	132	-0-					
Kress City							
Travis Peak	88	7			7		
Kress City South							
Cotton Valley	95	-0-					
Kress City Southeast							
Smackover	1,309	1,860			1,860		
Lake Erling							
Cotton Valley	-0-	-0-					
Smackover	3,217	66,546	65,526	1,020			
Lake Erling South							
Smackover	818	657			657		
Lake June							
Tokio	104	10			10		
Langley							
Nacatoch	10	-0-					
Buckrange	155	-0-					
Lapile							
Cotton Valley	5,350	-0-					
Lawson							
Meakin	1,161	-0-					
Blossom	329	-0-					
Travis Peak	197	1			1		
Lawson South							
Meakin	-0-	-0-					
Lewisville							
Tokio	125	-0-					
Tuscaloosa	37	-0-					
Paluxy	275	-0-					
Mooringsport	128	3			3		
James	9	-0-					
Lewisville North							
Tuscaloosa	110	-0-					
Lewisville " Old Town"							
Tuscaloosa	517	-0-					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Paluxy	3,035	-0-					
Mooringsport	173	-0-					
Kilpatrick	-0-	-0-					
Lewisville West							
Tokio	1,321	-0-					
Tuscaloosa	-0-	-0-					
Paluxy	605	36			36		
Glen Rose	-0-	-0-					
Mooringsport	-0-	-0-					
Smackover	-0-	-0-					
Liberty Church							
Ford	132	3,235	3,235				
Smackover	-0-	-0-					
Lick Creek							
Meakin	1,100	-0-					
Travis Peak	748	-0-					
Lisbon							
Uncontrolled (Nacatoch)	1,443	-0-					
Lisbon North							
Nacatoch	336	-0-					
Blossom	-0-	-0-					
Lisbon Northwest							
Blossom	837	77			77		
Smackover	-0-	-0-					
Lisbon West							
Nacatoch	58	-0-					
Little Bodcaw							
Tokio	230	-0-					
Little Church							
Tokio	708	-0-					
Tuscaloosa	734	100			100		
LLoyd Creek							
Nacatoch	174	-0-					
Locust Bayou							
Meakin	246	-0-					
McKamie Patton							
Gloyd	2,432	-0-					
Cotton Valley	7,598	-0-					
McKamie Northeast							
Smackover	6	-0-					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
McKinney Bayou							
Tuscaloosa	1	-0-					
Paluxy	280	-0-					
Glen Rose	-0-	-0-					
Mooringsport	-0-	-0-					
McNeil East							
Pettet	811	-0-					
Travis Peak	518	-0-					
Magnolia							
Travis Peak	159	-0-					
Cotton Valley	1,495	2,029	2,029				
Mandeville							
Smackover	498	90			90		
Mars Hill							
Smackover	694	-0-					
Mayton							
Tuscaloosa	18	-0-					
Paluxy	345	-0-					
Mooringsport	-0-	-0-					
Meriwether Lake							
Tuscaloosa	-0-	-0-					
Mooringsport	22	-0-					
Smackover	1,003	-0-					
Meriwether Lake South							
Paluxy	204	-0-					
Midway							
Tokio	37	-0-					
Tuscaloosa	-0-	-0-					
Midway East							
Tokio	557	-0-					
Tuscaloosa	581	-0-					
Midway West							
Paluxy	261	-0-					
Mill Creek							
Blossom	122	-0-					
Mohawk							
Smackover	4,205	3,787	1,414	1,402	971		
Moro Bay							
Cotton Valley	51	-0-					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Mt. Holly							
Cotton Valley	-0-	-0-					
Smackover	1,401	280			280		
Mt. Holly East							
Travis Peak	680	272			272		
Mt. Holly North							
Travis Peak	1,061	-0-					
Smackover	263	26			26		
Mt. Vernon							
Smackover	11,581	8,007	6,120	1,887			
Mt. Zion							
Smackover	-0-	-0-					
Mud Lake							
Baker	3,314	-0-					
Newell							
Smackover	83	-0-					
New London							
Travis Peak	258	17			17		
Cotton Valley	18,425	91			91		
New London North							
Smackover	140	-0-					
Nichols							
James Lime	97	-0-					
Nick Springs							
Travis Peak	51	-0-					
Graves	66	-0-					
Nick Springs East							
Tokio	-0-	-0-					
Tuscaloosa	-0-	-0-					
Nick Springs West							
Meakin	992	-0-					
O'Brien							
Pettet	-0-	-0-					
Old Union							
Blossom	-0-	-0-					
Olin Forest							
Hogg	797	228	228				
Olin Forest North							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Rodessa	43	4			4		
James	-0-	-0-					
Hogg	98	-0-					
Travis Peak	-0-	-0-					
Pace City							
Meakin	337	-0-					
Blossom	191	-0-					
Tokio	175	-0-					
Glen Rose	551	-0-					
Hogg	125	-0-					
Travis Peak	1,137	-0-					
Cotton Valley	445	61			61		
Smackover	1,189	59			59		
Pace City East							
Graves	483	-0-					
Meakin	532	-0-					
Rodessa	237	-0-					
Pettet	37	-0-					
Palm							
Smackover	336	128			128		
Palm West							
Paluxy	649	-0-					
Patmos North							
Tokio	590	-0-					
Paup Spur							
Pettet	107	-0-					
Travis Peak	94	-0-					
Smackover	3,943	13,431	13,114		317		
Pigeon Hill							
Travis Peak	-0-	-0-					
Cotton Valley	592	-0-					
Pill Branch							
Rodessa	417	-0-					
Pine Tree							
Smackover	2,152	1,861	1,861				
Pisgah							
Pettet	730	-0-					
Cotton Valley	372	1,834	1,772	62			
Plainfield							
Pettet	75	-0-					
Cotton Valley	1,394	226			226		
Rainbow South							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Nacatoch	10	-0-					
Tuscaloosa	386	-0-					
Travis Peak	-0-	-0-					
Ramsey Creek							
Tokio	-0-	-0-					
Rawls Creek							
Ford	175	-0-					
Rocky Mound South							
Hill	480	23,940	23,940				
Rodessa							
Hill & Rodessa (Uncontrolled)	1,449	-0-					
Gloyd	2,173	-0-					
Jeter	253	-0-					
Rodessa West							
Hill	540	-0-					
Mitchell	45	-0-					
Jeter	82	-0-					
Salem Church							
Travis Peak	103	-0-					
Smackover	-0-	-0-					
St. Jonah Church							
Smackover	-0-	-0-					
St. Mary							
Hill	1,604	-0-					
Mitchell	12,937	6,720	6,720				
St. Mary West							
Cotton Valley	7,580	11,657	7,933	3,724			
Smackover	-0-	-0-					
Sandy Bend							
Nacatoch	5,993	-0-					
Travis Peak	118	-0-					
Sauls Chapel							
Tuscaloosa	984	-0-					
Travis Peak	-0-	-0-					
Seminary Church							
Buckrange	-0-	-0-					
Blossom	43	-0-					
Tokio	182	-0-					
Shiloh							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Tokio	632	-0-					
Tuscaloosa	452	-0-					
Paluxy	614	-0-					
Short							
Blossom	-0-	-0-					
Shuler							
Tuscaloosa	66	-0-					
Hill	648	201			201		
Pettet	1,234	310			310		
Morgan	580	214			214		
Mayfield "B"	538	-0-					
Lagrone	46	-0-					
Cotton Valley	4,744	1,487	1,211	144	132		
Jones	-0-	-0-					
Shuler East							
Tuscaloosa	57	-0-					
Pettet	184	-0-					
Morgan	148	-0-					
Cotton Valley	749	1,697	1,400		297		
Jones	129	-0-					
Smackover							
Uncontrolled	147,527	-0-					
Bilyeu							
(Travis Peak)	361	-0-					
Bollenbacker							
(Travis Peak)	648	-0-					
Shuler							
(Travis Peak)	-0-	-0-					
Stevenson							
(Travis Peak)	148	-0-					
Turner							
(Travis Peak)	111	-0-					
Travis Peak	2,820	-0-					
Cotton Valley	25	-0-					
Smithville							
Blossom	19	-0-					
Snow Hill							
Travis Peak	417	90			90		
Cotton Valley	2,067	922	888		34		
Smackover (Uncontrolled)	2,895	2,099	2,094		5		
Spirit Lake							
Tokio	124	-0-					
Tuscaloosa	138	-0-					
Paluxy	870	-0-					
Goodland Lime	75	75			75		
Glen Rose	372	100			100		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Smackover	288	5			5		
Spirit Lake North							
Tokio	153	-0-					
Kilpatrick	616	309			309		
Spotsville							
Pettet	953	-0-					
Springhill							
Tokio	168	-0-					
Pettet	-0-	-0-					
Stamps							
Tokio	2,123	-0-					
Tuscaloosa	150	-0-					
Paluxy	1,563	-0-					
Mooringsport	9	-0-					
Rodessa	425	85		85			
Hill	0	0					
Stamps East							
Tokio	146	-0-					
Stamps Northwest							
Tokio	697	-0-					
Stamps West							
Tokio	-0-	-0-					
Paluxy	11	-0-					
Stephens							
Uncontrolled (Buckrange)	14,619	-0-					
Nacatoch	2,068	-0-					
Tokio	95	-0-					
Glen Rose	570	-0-					
Rodessa	440	7			7		
James	104	-0-					
Pettet	952	-0-					
Cotton Valley	133	-0-					
Smackover	4,577	1,094			1,094		
Smart Area							
(Buckrange Pine Island "A" Sligo Glen Rose Travis Peak)	9,795	6			6		
Curry Area							
Nacatoch	36	-0-					
Travis Peak	228	-0-					
Stephens North							
Buckrange	179	-0-					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Stephens North Ext.							
Blossom	277	-0-					
Stow Lake							
Graves	-0-	-0-					
Strong							
Cotton Valley	32	-0-					
Smackover	266	-0-					
Strong North							
Cotton Valley	564	-0-					
Texarkana							
Pettet	563	91		91			
Three Creeks East							
Cotton Valley	139	-0-					
Troy							
Uncontrolled (Nacatoch & Blossom)	1,194	-0-					
Travis Peak	19	-0-					
Smackover	3,620	53			53		
Troy East							
Nacatoch	109	-0-					
Troy North							
Blossom	-0-	-0-					
Tokio	-0-	-0-					
Paluxy	218	43			43		
Rodessa	-0-	-0-					
Tubal							
Cotton Valley	896	927			927		
Smackover	3,998	2,703	2,703				
Turkey Creek							
Tuscaloosa	-0-	-0-					
Urbana							
Nacatoch	400	-0-					
Blossom	5,685	-0-					
Crain	175	-0-					
Upper Parker	326	-0-					
Lower Parker	105	-0-					
Gregory	59	-0-					
Travis Peak	3,423	669		190	479		
Urbana	1,526	-0-					
Village							
Pettet	136	27			27		
Travis Peak	10,526	10,065	9,603	350	112		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Cotton Valley	1,711	956	956				
Smackover	1,812	3,551	3,201	350			
Walnut Hill							
Mitchell	1,422	644	644				
Ware Creek							
Smackover	1,487	2,197	1,791	406			
Warnock Springs							
Smackover	-0-	-0-					
Welcome							
Smackover	238	1,052	1,035	17			
Wesgum							
Nacatoch	-0-	-0-					
Rodessa	721	-0-					
Wesson							
Nacatoch	1,606	-0-					
Blossom	68	23		23			
Rodessa	47	19		19			
Hill	1,190	79		79			
James Lime	44	22		22			
Sligo	328	20		20			
Pettet	102	-0-					
Travis Peak	3,664	230		214	16		
Wesson North							
Nacatoch	-0-	-0-					
Wickham Creek							
Smackover	396	-0-					
Wildwood							
Travis Peak	168	-0-					
Wilks							
Smackover	67	-0-					
Willisville							
Nacatoch	859	-0-					
Blossom	308	-0-					
Willisville SW							
Nacatoch	5,245	-0-					
Blossom	391	-0-					
Tokio	3	-0-					
Willisville West							
Nacatoch	546	-0-					
Wilmington							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Graves	135	-0-					
Wilmington South Graves	-0-	-0-					
Winchester Meakin	268	-0-					
Woodley Nacatoch	551	-0-					
West Woodley Nacatoch	3,387	-0-					
SUB TOTALS:	711,572	755,155	676,963	19,489	59,003	-0-	-0-
UNIT PRODUCTION							
Bodcaw Kilpatrick	504	-0-					
Buena Vista Buckrange	-0-	-0-					
Burdell Branch Kilpatrick Lime	-0-	-0-					
Camp Creek Blossom	284	57			57		
Catesville Cotton Valley & Jones	1,277	584			584		
Chalybeat Springs Smackover	21,597	747,342		3,749		12,320	731,273
Champagnolle Landing Baker Sand	2,971	-0-					
Charivari Creek Nacatoch Sand	1,656	-0-					
Christmas 1st Sturgis M	6	-0-					
Days Creek Smackover	23,818	16,346			16,346		
Dorcheat Macedonia Cotton Valley	1,373	1,726	718	999	9		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Fouke							
1st Tokio	445	-0-					
Beauford	865	-0-					
PSU Sturgis "C"	220	-0-					
PSU Nesbitt "A"	160	-0-					
1st Sturgis, SUSW	947	-0-					
Fouke North							
Tuscaloosa	135	-0-					
Haynesville							
Pettet	595	-0-					
Limestone "B"	2	193					193
Horsehead							
Pettet	1,469	-0-					
Irma							
Nacatoch	3,423	-0-					
Kelly Bayou							
Jeter	2,303	20			20		
Kerlin							
Pettet "A"	11,527	-0-					
Kress City							
Ford	1,416	-0-					
Lewisville							
Smackover	9,831	14,479				10,005	4,474
Lewisville West							
Smackover	472	184			184		
Lick Creek							
Meakin Sand	4,304	-0-					
Lisbon Northwest							
M. Blossom	1,448	-0-					
Magnolia							
Smackover	54,144	56,858			56,858		
Mayton							
Paluxy	414	-0-					
Midway							
Smackover	41,720	16,631		16,631			
Midway West							
Smackover	573	650			650		
McKamie-Patton							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
"A" Lime	1,788	334,669					334,669
James Lime	9,058	-0-					
Red Rock							
Pettet	2,652	1,989	24		1,965		
Ritchie							
Baker Sand	1,807	-0-					
Sandy Bend							
Nacatoch	1,490	-0-					
Shuler							
Pettet	577	166	27	139			
Cotton Valley	7,238	5,403	3,462	1,941			
Jones	17,383	3,756	2,307	1,449			
Shongaloo-North							
Pettet	39	-0-					
Smackover							
T.C. Murphy Nacatoch	1,050	-0-					
STRU Nacatoch	1,028	-0-					
Nacatoch (985 acre)	23,957	-0-					
Meakin Sand	-0-	-0-					
Meakin W.F.	951	-0-					
Stamps							
Paluxy	-0-	-0-					
Stephens							
Stephens (Buckrange) WF I	96	-0-					
Stephens (Buckrange) WF II	270	-0-					
Stephens (Buckrange) WF III	698	-0-					
R.E. Williams (Buckrange) WF	49	-0-					
Milam Buckrange WF	120	-0-					
Murphy Smart (Buckrange) WF	25	Wepfer (Buckrange)		-0-	-0-		
Sherry Buckrange	-0-	-0-					
Stephens Buckrange	242	-0-					
Stephens Hogg Sand	2,755	-0-					
Troy							
Nacatoch	2,564	-0-					
Tokio	3,411	-0-					
Blossom Unit	1,562	-0-					
Urbana							
Travis Peak (3500')	174	320			320		
Walker Creek							
Smackover	63,056	1,439,245		5,040	2,379	1,271,544	160,282
Wesgum							
Smackover	1,682	84			84		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Wesson							
Buckrange & Blossom	486	-0-					
Buckrange Unit	-0-	-0-					
Glen Rose	-0-	-0-					
G-12 D Unit	117	7		7			
Hogg Sand Unit	9,788	-0-					
Smackover	5,849	-0-					
Wesson North							
Buckrange & Blossom	47	-0-					
Willisville							
Nacatoch	2,070	-0-					
Willisville West							
Hogg	212	-0-					
SUB TOTAL:	354,190	2,640,709	6,538	29,955	79,456	1,293,869	1,230,891
GRAND TOTAL:	1,065,762	3,395,864	683,501	49,444	138,159	1,293,869	1,230,891

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
AETNA	201	1,360,636	
ALMA	18	18,788	481
Deep	4	-0-	
Shallow	3	-0-	
ALTUS	57	130,753	273
BALDWIN	35	25,145	750
BATSON	82	282,169	
BEVERLY	4	5,972	
BLAIR CREEK	1	-0-	
BLICK	2	-0-	
BONANZA	73	333,217	56
BOONEVILLE	61	135,037	557
BRENTWOOD	42	2,375	
CANNON CREEK	-0-	-0-	
CAULKSVILLE	26	110,994	1,265
CECIL	215	1,688,115	
CHISMVILLE	68	160,377	1,617
CLARKSVILLE - Controlled	21	80,330	
- Uncontrolled	8	12,958	
CENTERTON	1	-0-	
COAL HILL	31	118,979	
CYPRESS VALLEY	1	-0-	
DEAN SPRINGS	1	-0-	
DELAWARE	12	54,064	
DOVER	62	243,919	462
DRIPPING SPRINGS	8	25,552	
DYER	25	75,010	
EWING - Controlled	56	217,484	10
- Uncontrolled	33	79,354	
EXCELSIOR	8	23,195	
FLETCHER CREEK	12	32,675	
FRIENDSHIP CHURCH	5	-0-	
FURGERSON	34	305,099	
GOOSE CREEK	11	9,689	84
GRAGG	103	385,814	270
GREENBRIER	1	-0-	
GREENWOOD	15	6,295	
GREENWOOD JUNCTION	1	-0-	
HAZEL VALLEY	17	3,031	
HECTOR	4	-0-	
EAST HECTOR	1	-0-	
HIGH OCEAN	6	-0-	
HOLLIS LAKE	105	283,449	1,264
HUNT	9	31,752	
HUNTSVILLE	16	397	
HURRICANE LAKE	5	-0-	
IONE	1	-0-	
JERUSALEM	4	-0-	
JETHRO	32	36,127	
KIBLER - Deep	4	-0-	
- Shallow	1	-0-	
KIBLER-WILLIAMS	78	288,275	738
KNOXVILLE	73	190,712	
LEE CREEK	1	-0-	

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
LAVACA - Deep	12	-0-	
- Shallow	1	-0-	
LINVILLE	10	18,675	
LOCKE	3	-0-	
LONE ELM	61	174,960	
LUDWIG	15	105,694	
LUTHERVILLE	3	-0-	
MANSFIELD - Controlled	25	14,020	
- Uncontrolled	40	49,165	595
MARTINVILLE	-0-	-0-	
MASSARD	99	606,633	7
MASSARD-PRAIRIE (OLD)	1	-0-	
MORELAND	57	250,596	125
NATURAL DAM	1	-0-	
NEW HOPE	17	56,477	
OAK GROVE	32	387,929	
OZARK	25	77,596	
OZARK - Anderson	2	1,380	
- Deep	2	4,076	
- Shallow	3	275	
OZONE	24	40,608	
PARADISE	3	-0-	
PARIS	29	126,945	
PETER PENDER	76	291,190	732
PINE RIDGE	1	-0-	
POSSUMTROT	13	61,694	
PRAIRIE VIEW	10	10,902	
QUITMAN	1	3,331	
RHEA	1	-0-	
ROCK CREEK	33	33,207	
ROSS	86	491,529	735
RUDY	8	12,841	
SCOTTSVILLE	1	-0-	
SCRANTON	49	138,145	8
SECTION 10	9	34	
SHIBLEY	17	71,155	
- Deep	4	371	
SILEX	16	230,397	
SLAYTONVILLE	5	1,200	
SPADRA	89	356,353	1,155
TATES ISLAND	3	-0-	
UNION CITY	65	359,338	
URSULA	19	18,559	
VESTA - Controlled	26	66,491	101
- Uncontrolled	9	2,222	
WATALULA	3	4,499	
WEDINGTON	21	17,679	3,722
WEST FORK	2	-0-	
WHITE OAK	73	425,820	
WHITE ROCK MOUNTAIN	3	-0-	
WILLIAMS - Deep	19	5,427	
- Shallow	5	51	
WITCHERVILLE	27	41,448	
WYMAN	2	-0-	

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
TOTAL		11,320,416	15,210

ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, AR 71730

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ARKANSAS OIL AND GAS COMMISSION
314 EAST OAK STREET
EL DORADO, ARKANSAS 71730

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ADMINISTRATORS

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Volume 48, No. 3 Edited By: PRODUCTION DEPARTMENT March 1987

Production of crude oil and condensate from 244 oil and gas fields of Southern Arkansas for the month of March, 1987 averaged 40,466 barrels daily, a decrease of 5,473 barrels from the average March, 1986 production of 45,939 barrels daily.

Production of gas from the oil and condensate fields shows a decrease of 20,485,000 cubic feet daily, production during March, 1987 being 116,179,000 cubic feet and March, 1986 136,664,000 cubic feet.

Production of natural gas from 92 gas fields of Northwest Arkansas was 345,054,000 cubic feet daily for the month of March, 1987 as compared to 328,990,000 cubic feet for the month of March, 1986 an increase of 16,064,000 cubic feet daily.

The 10 gasoline plants located in Southern Arkansas processed an average of 96,054,000 cubic feet of gas daily, a decrease of 11,050,000 cubic feet from the 107,104,000 cubic feet averaged daily during the month of March, 1986.

During March, 1987, 630 barrels of gasoline, 1,966 barrels of butane and propane, and 78 barrels of condensate were manufactured each day at these gasoline plants.

The 4 refineries in the State processed 49,182 barrels of crude daily, an increase of 501 barrels daily from the 48,681 barrels processed daily during the month of March, 1987.

During April, 1987, the Commission issued 30 permits to drill new wells, a decrease of 27 from the 57 permits issued during April, 1986, 24 permits to plug and abandon wells were issued during April, 1987 compared to 13 permits for April, 1986.

During April, 1987, 19 wells were completed, 15 as oil and condensate wells and 4 dry holes.

CONSOLIDATED REVIEW

	March, 1986 (Daily)	March, 1987 (Daily)	Difference
Crude Oil & Condensate Production (Bbls.)	45,939	40,466	-5,473
Pipeline Runs from Leases (Bbls.)	44,295	39,006	-5,289
Pipeline Runs from Refineries (Bbls.)	48,681	49,182	+501
Gas - Southern Arkansas (MCF)	136,664	116,179	-20,485
Total Gas Reported			
Gas Pipelines - North Arkansas (MCF)	328,990	345,054	+16,064
All Lines - Total Intake			
Gasoline Plants - South Arkansas (MCF)	107,104	96,054	-11,050
All Plants - Total Intake			
Products Manufactured - Gasoline Plants (Bbls.)			
Gasoline	665	630	-35
Butane & Propane	2,136	1,966	-170
Condensate	102	78	-24
Rawmake	148	-0-	-148

OIL PIPELINE REPORT	BARRELS	MCF
Receipts from Leases - All Lines	1,209,185	
Total Stocks - All Lines - (March 1, 1987)	552,203	
Imports: From LA, TX to AR	139,910	
Naptha, etc.	962,710	
Stocks First of Month - Plus Receipts	2,864,008	
Deliveries : To AR Refining	1,965,040	
To AR Pipelines	102,103	
Exported (LA & TX)	280,162	
Total Pipeline Deliveries	2,347,305	
Pipeline - (Overage)	7,126	
TOTAL STOCK - ALL LINES (April 1, 1987)	509,577	

DISPOSITION OF GAS

Total Gas Reported	3,601,555
Disposition - Lease Use	53,230
- Pipelines	843,335
- Vented	81,054
- Injected	1,591,430
- Gasoline Plants	1,032,506
TOTAL DISPOSITION	3,601,555

REFINERY REPORT

Stock, Crude Oil - All Refineries (March 1, 1987)	77,512
Receipts Crude Oil - All Refineries	1,535,409
Total Stock, Plus Receipts	1,613,921
Runs to Stills (Average Daily 49,182)	1,524,656
Loss & Other Disposition (Overage)	1,819
Deliveries	24,194
TOTAL OIL DISPOSITION	1,550,669
Stock, Crude Oil - All Refineries (April 1, 1987)	63,252

GASOLINE PLANT REPORT

Total Gas Received from Oil Wells	1,526,232
Total Gas Received from Gas Wells	1,066,556
Total Gas from Other Sources (Imported)	384,891
TOTAL INTAKE (MCF)	2,977,679

PRODUCTS MANUFACTURED

Condensate	2,425
Gasoline	19,525
Butane & Propane	60,935
Rawmake	0
TOTAL PRODUCTS	82,885

DISPOSITION OF RESIDUE

Plant Fuel	187,941
Returned for Lease Use	31,832
Sold	520,700
Returned to Earth	2,039,596
Vented	42,352
Shrinkage	155,258
TOTAL	2,977,679

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Agnes Road							
Smackover	416	267			267		
Arkana							
Tokio	212	0					
Pettet	311	83	83				
Haynesville	67	480	480				
Cotton Valley	235	717	717				
Artesian							
Meakin	1,053	0					
Artesian East							
Blossom	0	0					
Artex							
Paluxy	681	0					
Ash Branch							
Cotton Valley	0	0					
Atlanta							
Pettet	1,336	27			27		
Cotton Valley	7,546	3,706	3,394		312		
Jones	15	0					
Smackover	13,042	45,912	45,912				
Atlanta East							
Cotton Valley	963	24			24		
Aurelle							
Nacatoch	302	0					
Barlow Branch							
Smackover	172	0					
Bear Creek							
Travis Peak	139	0					
Smackover	439	44			44		
Beech Creek							
Cotton Valley	0	0					
Beech Creek West							
Pettet	7,959	1,358	1,358				
Cotton Valley	3,087	1,455	1,455				
Benjamin Lake							
Meakin	913	0					
Berry							
Graves	548	28			28		
Bert Creek							
Smackover	941	0					
Bethel Church							
Smackover	0	0					
Big Branch							
Tuscaloosa	49	0					
Paluxy	270	0					
Big Creek							
Smackover	666	82			82		
Bloomburg							
Smackover	0	0					
Bodcau Creek							
Pettet	0	0					
Bodcaw							
Hill	264	0					
Boggy Bottom							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Hogg	67	0					
Boggy Creek							
Paluxy	1,244	665			665		
Bois D'Arc Creek							
Smackover	0	0					
Bolding							
Cotton Valley	877	0					
Boyce Lake							
Smackover	0	0					
Boyd Hill							
Smackover	0	0					
Bradley							
Uncontrolled	183	0					
Buckrange	606	0					
Bradley West							
Mitchell	894	0					
Pettet	236	0					
Bragg							
Uncontrolled	165	0					
Buckner							
Travis Peak	4,127	0					
Smackover	2,587	327			327		
Buena Vista							
Nacatoch	613	0					
Burns Pond							
Smackover	13,314	0					
Burnside Creek							
Rodessa	147	0					
Cairo							
Jones	0	0					
Smackover	794	1,643	1,643				
Calion							
Graves	203	0					
Blossom	134	0					
Travis Peak	5,688	0					
Cotton Valley	2,922	0					
Calvary Church							
Cotton Valley	253	1,507	1,474	33			
Camp Creek							
Meakin	618	70			70		
Blossom	1,518	181			181		
Tokio	2,892	0					
Canfield							
James	208	0					
Careyville Landing							
Blossom	60	0					
Cotton Valley	1,057	0					
Catesville							
Cotton Valley	333	0					
Center							
Hogg	1,076	18		18			
Central Church							
Paluxy	1,844	0					
Champagnolle							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Uncontrolled (Graves, Blossom & Tokio Zones)	24,626	0					
Travis Peak	748	0					
Cotton Valley	4,609	880			880		
Chicken Creek							
Paluxy	776	0					
Christmas							
Tuscaloosa	199	0					
Paluxy	0	0					
1st Sturgis	298	0					
Hill	301	0					
Columbia							
Pettet	375	15			15		
Cornie Creek							
Cotton Valley	390	0					
Cornish Branch							
Mitchell	2,411	164		127	37		
Craig							
Tuscaloosa	0	0					
Crain City							
Baker	1,762	0					
Cross Country Slough							
Graves	130	0					
Baker	1,997	0					
Travis Peak	0	0					
Crossett							
Cotton Valley	867	0					
Cummings							
Smackover	72	4,285	3,936		349		
Curtis Creek							
Hill	11,389	0					
Cypress Creek							
Graves	0	0					
Blossom	229	0					
Tokio	1,493	0					
Travis Peak	378	0					
Cypress Lake							
Paluxy	295	0					
Cypress Lake West							
Smackover	439	6,929	6,929				
Dickson Road							
Smackover	118	59		45	14		
Dooley Creek							
Buckrange	653	0					
Dorcheat-Macedonia							
Rodessa	382	0					
James	376	77	72	5			
Pettet	7,600	847	348		499		
Travis Peak	1,315	181	6	175			
Cotton Valley	59,640	217,033	205,858	7,219	3,956		
Smackover	8,868	2,979	2,866		113		
Dry Creek							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Graves	0	0					
Duty							
Mitchell	4,345	8,747	8,747				
El Dorado East							
Uncontrolled (Nacatoch & Tokio)	3,352	0					
Travis Peak	0	0					
Amason							
Blossom	20	0					
Saulsbury	0	0					
Travis Peak	178	0					
Ezzell							
Nacatoch	73	0					
Saulsbury	3,718	113			113		
Meakin	661	75			75		
Graves	1,407	140			140		
Blossom	132	0					
Tokio	376	0					
Travis Peak	201	0					
Cotton Valley	4,713	248			248		
Smackover	472	0					
Saulsbury							
Saulsbury	39	0					
El Dorado South							
Uncontrolled (Nacatoch)	8,754	0					
Tokio	15	0					
Cotton Valley	0	0					
Smackover	9	0					
Elliott							
Nacatoch	218	0					
Elliott South							
Nacatoch	37	0					
Enyart Lake							
Mitchell	417	22			22		
Falcon							
Nacatoch	1,190	0					
Blossom	341	0					
Tokio	281	0					
Rodessa	15	0					
Hill	0	0					
Travis Peak	0	0					
Field Bayou							
Smackover	0	0					
Fort Lynn							
Tokio	555	0					
Rodessa	0	0					
Kilpatrick	277	17,787	17,787				
Hill	256	7,110	7,110				
Gloyd	0	0					
Dees Lime	84	4,660	4,660				
Young	713	9,472	9,472				
Pettet	94	0					
Fort Lynn East							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT.
Hill	106	0					
Fouke							
Buckrange	138	0					
Tokio	937	0					
Tuscaloosa	369	0					
Paluxy	13,602	5,000			5,000		
Mooringsport	1,159	0					
Pettet	124	0					
Smackover	6,697	105,469	105,469				
Fouke North							
Tokio	31	0					
Tuscaloosa	3,306	24			24		
Paluxy	2,421	7			7		
Smackover	203	4,887	4,887				
Fouke West							
Tuscaloosa	208	62			62		
Paluxy	1,328	312			312		
Mooringsport	77	2			2		
Four Mile Creek							
Smackover	734	477			477		
Four Mile Creek South							
Smackover	1,259	18,200			18,200		
Galilee Church							
Smackover	293	120			120		
Garland City							
Paluxy	496	0					
Garland City (Old)							
Uncontrolled	556	0					
Garner Creek							
Cotton Valley	202	0					
Genoa							
Paluxy	1,164	0					
Green Grove							
Graves	204	0					
Travis Peak	83	0					
Greers Church							
Pettet	241	0					
Gregory							
Cotton Valley	412	0					
Gum Creek							
Nacatoch	609	31			31		
Blossom	0	0					
Tokio	404	8			8		
Travis Peak	653	29			29		
Cotton Valley	208	10			10		
Smackover	1,081	70			70		
Hampton							
Meakin	233	0					
Harmony Grove							
Smackover	643	1,028			1,028		
Harper Creek							
Cotton Valley	614	0					
Smackover	109	0					
Haynesville							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Pettet	1,742	0					
Cotton Valley	185	45			45		
Haynesville North							
Pettet	427	0					
Cotton Valley	849	3,290	3,290				
Henderson Creek							
Travis Peak	624	309			309		
Hibank							
Nacatoch	1,633	0					
Graves	418	132			132		
Meakin	364	446			446		
Tokio	280	0					
Tuscaloosa	396	0					
Rodessa	0	0					
Hogg	0	0					
Travis Peak	0	0					
Hibank South							
Hogg	0	0					
Hibank Creek							
Tuscaloosa	204	0					
Hillsboro							
Uncontrolled (Nacatoch)	3,160	5,652	5,652				
Meakin	0	0					
Tuscaloosa	0	0					
Travis Peak	2,070	883	883				
Hillsboro South							
Hogg	0	0					
Rodessa	0	0					
Hogg							
Cotton Valley	1,606	756		190	566		
Holly Springs Church							
Tuscaloosa	80	4			4		
Holmes Creek							
Blossom	0	0					
Tokio	0	0					
Horsehead Creek							
Smackover	0	0					
Irma							
Uncontrolled	14,514	0					
Tokio	1,452	0					
Paluxy	69	0					
Travis Peak	129	0					
Smackover	6,194	103			103		
Irons							
Tokio	136	0					
Tuscaloosa	0	0					
Keoun Creek							
Pettet	867	0					
Haynesville	402	3,537	3,537				
Smackover	8,357	141,624	140,899	605	120		
Kerlin							
Pettet"B"	82	202	202				
Cotton Valley	40	0					
Smackover	3,882	11,434	8,912		2,522		

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Kiblah							
Hill	484	1,992			1,992		
Gloyd	154	0					
Pettet	0	0					
Kilgore Lodge							
Smackover	157	0					
Kress City							
Travis Peak	203	16			16		
Kress City South							
Cotton Valley	118	0					
Kress City Southeast							
Smackover	1,447	3,086			3,086		
Lake Erling							
Cotton Valley	0	0					
Smackover	3,894	73,291	71,671	1,620			
Lake Erling South							
Smackover	823	661			661		
Lake June							
Tokio	125	13			13		
Langley							
Nacatoch	12	0					
Buckrange	181	0					
Lapile							
Cotton Valley	5,452	90			90		
Lawson							
Meakin	1,229	0					
Blossom	257	0					
Travis Peak	298	0					
Lawson South							
Meakin	0	0					
Lewisville							
Tokio	71	0					
Tuscaloosa	39	0					
Paluxy	281	0					
Mooringsport	100	2			2		
James	9	0					
Lewisville North							
Tuscaloosa	121	0					
Lewisville " Old Town"							
Tuscaloosa	620	0					
Paluxy	3,080	0					
Mooringsport	222	0					
Kilpatrick	0	0					
Lewisville West							
Tokio	1,203	0					
Tuscaloosa	0	0					
Paluxy	605	30			30		
Glen Rose	0	0					
Mooringsport	0	0					
Smackover	150	0					
Liberty Church							
Ford	58	2,558	2,558				
Smackover	0	0					
Lick Creek							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Meakin	928	0					
Travis Peak	400	0					
Lisbon							
Uncontrolled (Nacatoch)	1,228	0					
Lisbon North							
Nacatoch	330	0					
Blossom	0	0					
Lisbon Northwest							
Blossom	860	80			80		
Smackover	0	0					
Lisbon West							
Nacatoch	101	0					
Little Bodcaw							
Tokio	269	0					
Little Church							
Tokio	646	0					
Tuscaloosa	913	100			100		
LLoyd Creek							
Nacatoch	153	0					
Locust Bayou							
Meakin	299	0					
McKamie Patton							
Gloyd	2,537	0					
Cotton Valley	8,426	0					
McKamie Northeast							
Smackover	0	0					
McKinney Bayou							
Tuscaloosa	72	0					
Paluxy	427	0					
Glen Rose	0	0					
Mooringsport	0	0					
McNeil East							
Pettet	907	0					
Travis Peak	456	0					
Magnolia							
Travis Peak	210	0					
Cotton Valley	2,099	2,008	2,008				
Mandeville							
Smackover	553	94			94		
Mars Hill							
Smackover	533	0					
Mayton							
Tuscaloosa	44	0					
Paluxy	339	0					
Mooringsport	0	0					
Meriwether Lake							
Tuscaloosa	0	0					
Mooringsport	0	0					
Smackover	1,068	0					
Meriwether Lake South							
Paluxy	273	0					
Midway							
Tokio	120	0					
Tuscaloosa	0	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Midway East							
Tokio	750	0					
Tuscaloosa	592	0					
Midway West							
Paluxy	240	0					
Mill Creek							
Blossom	112	0					
Mohawk							
Smackover	4,571	5,099	2,067	1,571	1,461		
Moro Bay							
Cotton Valley	82	0					
Mt. Holly							
Cotton Valley	0	0					
Smackover	1,201	241			241		
Mt. Holly East							
Travis Peak	725	290			290		
Mt. Holly North							
Travis Peak	1,207	0					
Smackover	261	26			26		
Mt. Vernon							
Smackover	14,195	7,698	5,912	1,786			
Mt. Zion							
Smackover	0	0					
Mud Lake							
Baker	2,116	0					
Newell							
Smackover	168	0					
New London							
Travis Peak	209	17			17		
Cotton Valley	20,418	114			114		
New London North							
Smackover	153	0					
Nichols							
James Lime	10	0					
Nick Springs							
Travis Peak	51	0					
Graves	47	0					
Nick Springs East							
Tokio	0	0					
Tuscaloosa	0	0					
Nick Springs West							
Meakin	841	0					
O'Brien							
Pettet	0	0					
Old Union							
Blossom	0	0					
Olin Forest							
Hogg	903	535	535				
Olin Forest North							
Rodessa	58	6			6		
James	0	0					
Hogg	88	0					
Travis Peak	0	0					
Pace City							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Meakin	440	0					
Blossom	212	0					
Tokio	192	0					
Glen Rose	669	0					
Hogg	177	0					
Travis Peak	1,142	0					
Cotton Valley	383	50			50		
Smackover	1,199	60			60		
Pace City East							
Graves	473	0					
Meakin	598	0					
Rodessa	129	0					
Pettet	30	0					
Palm							
Smackover	360	136			136		
Palm West							
Paluxy	587	0					
Patmos North							
Tokio	745	0					
Paup Spur							
Pettet	280	0					
Travis Peak	104	0					
Smackover	4,467	12,532	11,012		1,520		
Pigeon Hill							
Travis Peak	0	0					
Cotton Valley	471	0					
Pill Branch							
Rodessa	458	0					
Pine Tree							
Smackover	2,137	2,514	2,514				
Pisgah							
Pettet	896	0					
Cotton Valley	520	1,592	1,530	62			
Plainfield							
Pettet	896	0					
Cotton Valley	1,488	217			217		
Rainbow South							
Nacatoch	20	0					
Tuscaloosa	382	0					
Travis Peak	0	0					
Ramsey Creek							
Tokio	0	0					
Rawls Creek							
Ford	179	0					
Rocky Mound South							
Hill	466	25,744	25,744				
Rodessa							
Hill	3,986	0					
(Uncontrolled)	65	0					
Gloyd	2,195	0					
Jeter	319	0					
Rodessa West							
Hill	581	0					
Mitchell	53	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Jeter	125	0					
Salem Church							
Travis Peak	40	0					
Smackover	0	0					
St. Jonah Church							
Smackover	0	0					
St. Mary							
Hill	1,445	0					
Mitchell	13,841	9,566	9,566				
St. Mary West							
Cotton Valley	8,071	12,774	8,651	4,123			
Smackover	0	0					
Sandy Bend							
Nacatoch	6,391	0					
Travis Peak	134	0					
Sauls Chapel							
Tuscaloosa	45	0					
Travis Peak	0	0					
Seminary Church							
Buckrange	0	0					
Blossom	12	0					
Tokio	78	0					
Shiloh							
Tokio	753	0					
Tuscaloosa	596	0					
Paluxy	647	0					
Short							
Blossom	0	0					
Shuler							
Tuscaloosa	81	0					
Hill	747	225			225		
Pettet	1,544	427			427		
Morgan	647	246			246		
Mayfield "B"	500	0					
Lagrone	60	0					
Cotton Valley	5,648	2,308	1,887	172	249		
Jones	0	0					
Shuler East							
Tuscaloosa	98	0					
Pettet	144	0					
Morgan	238	0					
Cotton Valley	858	1,737	1,490		247		
Jones	118	0					
Smackover							
Uncontrolled	227,421	0					
Bilyeu							
(Travis Peak)	696	0					
Bollenbacker							
(Travis Peak)	722	0					
Shuler							
(Travis Peak)	0	0					
Stevenson							
(Travis Peak)	197	0					
Turner							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
(Travis Peak)	74	0					
Travis Peak	2,978	0					
Cotton Valley	0	0					
Smithville							
Blossom	16	0					
Snow Hill							
Travis Peak	456	97			97		
Cotton Valley	2,271	953	916		37		
Smackover (Uncontrolled)	3,946	2,218	2,218				
Spirit Lake							
Tokio	147	0					
Tuscaloosa	158	0					
Paluxy	995	0					
Goodland Lime	90	100			100		
Glen Rose	430	100			100		
Smackover	233	5			5		
Spirit Lake North							
Tokio	174	0					
Kilpatrick	583	292			292		
Spotsville							
Pettet	753	0					
Springhill							
Tokio	156	0					
Stamps							
Tokio	1,900	0					
Tuscaloosa	200	0					
Paluxy	1,559	0					
Mooringsport	49	0					
Rodessa	485	90		90			
Hill	0	0					
Stamps East							
Tokio	168	0					
Stamps Northwest							
Tokio	595	0					
Stamps West							
Tokio	0	0					
Paluxy	5	0					
Stephens							
Uncontrolled (Buckrange)	18,808	0					
Nacatoch	2,168	0					
Tokio	108	0					
Glen Rose	477	0					
Rodessa	585	21			21		
James	104	0					
Pettet	1,011	0					
Cotton Valley	128	0					
Smackover	4,752	1,133			1,133		
Smart Area							
(Buckrange							
Pine Island "A"							
Sligo							
Glen Rose							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Travis Peak)	9,898	7			7		
Curry Area							
Nacatoch	60	0					
Travis Peak	240	0					
Stephens North							
Buckrange	703	0					
Stephens North Ext.							
Blossom	295	0					
Stow Lake							
Graves	0	0					
Strong							
Cotton Valley	61	0					
Smackover	240	0					
Strong North							
Cotton Valley	584	0					
Texarkana							
Pettet	531	76			76		
Three Creeks East							
Cotton Valley	0	0					
Troy							
Uncontrolled (Nacatoch & Blossom)	1,651	0					
Travis Peak	0	0					
Smackover	4,039	58			58		
Troy East							
Nacatoch	0	0					
Troy North							
Blossom	271	0					
Tokio	0	0					
Paluxy	176	35			35		
Rodessa	0	0					
Tubal							
Cotton Valley	913	945			945		
Smackover	4,695	2,332	2,332				
Turkey Creek							
Tuscaloosa	0	0					
Urbana							
Nacatoch	375	0					
Blossom	6,440	0					
Crain	208	0					
Upper Parker	182	0					
Lower Parker	133	0					
Gregory	47	0					
Travis Peak	4,224	823		220	603		
Urbana	1,853	0					
Village							
Pettet	167	33			33		
Travis Peak	12,549	11,106	10,538	450	118		
Cotton Valley	2,096	1,308	1,308				
Smackover	2,146	5,075	4,625	450			
Walnut Hill							
Mitchell	1,632	632	632				
Ware Creek							

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Smackover	1,440	2,255	1,805	450			
Warnock Springs							
Smackover	0	0					
Welcome							
Smackover	296	994	987	7			
Wesgum							
Nacatoch	0	0					
Rodessa	612	0					
Wesson							
Nacatoch	1,465	0					
Blossom	70	26		26			
Rodessa	46	18		18			
Hill	1,294	79		79			
James Lime	47	24		24			
Sligo	353	21		21			
Pettet	75	0					
Travis Peak	3,985	256		239	17		
Wesson North							
Nacatoch	0	0					
Wickham Creek							
Smackover	353	0					
Wildwood							
Travis Peak	161	0					
Wilks							
Smackover	68	0					
Willisville							
Nacatoch	936	0					
Blossom	342	0					
Willisville SW							
Nacatoch	5,863	0					
Blossom	532	0					
Tokio	1	0					
Willisville West							
Nacatoch	743	0					
Wilmington							
Graves	133	0					
Wilmington South							
Graves	0	0					
Winchester							
Meakin	401	0					
Woodley							
Nacatoch (Uncontrolled)	438	0					
West Woodley							
Nacatoch	3,565	0					
SUB TOTALS:	862,999	843,857	770,544	19,825	53,488	0	0

UNIT PRODUCTION

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Bodcaw							
Kilpatrick	450	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Buena Vista							
Buckrange	0	0					
Burdell Branch							
Kilpatrick Lime	0	0					
Camp Creek							
Blossom	317	63			63		
Catesville							
Cotton Valley & Jones	1,298	596			596		
Chalybeat Springs							
Smackover	24,276	829,649		4,143		165,420	660,086
Champagnolle Landing							
Baker Sand	5,011	0					
Charivari Creek							
Nacatoch Sand	1,832	0					
Christmas							
1st Sturgis M	0	0					
Days Creek							
Smackover	25,070	17,898			17,898		
Dorcheat Macedonia							
Cotton Valley	1,624	1,391	432	789	170		
Fouke							
1st Tokio	513	0					
Beauford	993	0					
PSU Sturgis "C"	215	0					
PSU Nesbitt "A"	181	0					
1st Sturgis, SUSW	1,044	0					
Fouke North							
Tuscaloosa	102	0					
Haynesville							
Pettet	627	0					
Limestone "B"	4	300					300
Horsehead							
Pettet	1,043	0					
Irma							
Nacatoch	5,716	0					
Kelly Bayou							
Jeter	2,484	20			20		
Kerlin							
Pettet "A"	12,524	0					
Kress City							
Ford	938	0					
Lewisville							
Smackover	14,185	24,169			2,337	16,279	5,553
Lewisville West							
Smackover	506	197			197		
Lick Creek							
Meakin Sand	6,644	0					
Lisbon Northwest							
M. Blossom	1,686	0					
Magnolia							
Smackover	59,982	65,013	65,013				
Mayton							
Paluxy	464	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
Midway							
Smackover	45,325	18,834		18,834			
Midway West							
Smackover	0	650			650		
McKamie-Patton							
"A" Lime	1,050	202,613					202,613
James Lime	9,504	0					
Red Rock							
Pettet	3,540	2,478	26		2,452		
Ritchie							
Baker Sand	2,020	0					
Sandy Bend							
Nacatoch	1,656	0					
Shuler							
Pettet	625	175		175			
Cotton Valley	6,968	5,651	3,656	1,995			
Jones	19,184	5,478	3,664	1,814			
Shongaloo-North							
Pettet	0	0					
Smackover							
T.C. Murphy Nacatoch	1,283	0					
STRU Nacatoch	1,121	0					
Nacatoch (985 acre)	25,918	0					
Meakin Sand	19	0					
Meakin W.F.	985	0					
Stamps							
Paluxy	0	0					
Stephens							
Stephens (Buckrange) WF I	71	0					
Stephens (Buckrange) WF II	269	0					
Stephens (Buckrange) WF III	545	0					
R.E. Williams (Buckrange) WF	41	0					
Milam Buckrange WF	177	0					
Murphy Smart (Buckrange) WF	11	0					
Wepfer (Buckrange)	45	0					
Sherry Buckrange	0	0					
Stephens Buckrange	244	0					
Barr-Hall Buckrange	6	0					
Stephens Hogg Sand	2,590	0					
Troy							
Nacatoch	1,986	0					
Tokio	3,798	0					
Blossom Unit	1,775	0					
Urbana							
Travis Peak (3500')	250	460			460		
Walker Creek							
Smackover	68,403	1,581,968		5,650	2,633	1,409,731	163,954
Wesgum							
Smackover	1,791	90			90		
Wesson							
Buckrange & Blossom	490	0					
Buckrange Unit	0	0					
Glen Rose	0	0					

FIELD AND FORMATION	OIL PRODUCTION	GAS PRODUCTION	SALES	LEASE USE	VENTED	INJECTED	GAS PLANT
G-12 D Unit	94	5		5			
Hogg Sand Unit	10,848	0					
Smackover	6,494	0					
Wesson North							
Buckrange & Blossom	61	0					
Willisville							
Nacatoch	2,424	0					
Willisville West							
Hogg	115	0					
SUB TOTAL:	391,455	2,757,698	72,791	33,405	27,566	1,591,430	1,032,506
GRAND TOTAL:	1,254,454	3,601,555	843,335	53,230	81,054	1,591,430	1,032,506

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
AETNA	201	1,290,326	0
ALMA	18	4,975	246
Deep	4	0	0
Shallow	3	0	0
North	3	4,327	0
ALTUS	57	104,177	377
BALDWIN	35	26,863	750
BATSON	82	390,211	0
BEVERLY	4	6,120	0
BLAIR CREEK	1	0	0
BLICK	2	0	0
BONANZA	73	337,435	35
BOONEVILLE	59	75,542	199
BRENTWOOD	42	4,373	0
CANNON CREEK	0	0	0
CAULKSVILLE	26	95,177	710
CECIL	217	1,702,818	0
CHISMVILLE	68	91,525	104
CLARKSVILLE - Controlled	21	72,249	0
- Uncontrolled	8	21,843	0
CENTERTON	1	0	0
COAL HILL	31	87,907	0
CYPRESS VALLEY	1	0	0
DEAN SPRINGS	1	0	0
DELAWARE	12	11,772	0
DOVER	63	206,155	94
DRIPPING SPRINGS	8	25,678	0
DYER	25	57,953	0
EWING - Controlled	56	256,817	6
- Uncontrolled	33	51,252	0
EXCELSIOR	8	22,461	0
FLETCHER CREEK	12	26,095	0
FRIENDSHIP CHURCH	5	0	0
FURGERSON	34	319,382	0
GOOSE CREEK	11	12,799	93
GRAGG	102	376,299	46
GREENBRIER	1	0	0
GREENWOOD	15	8,799	0
GREENWOOD JUNCTION	1	0	0
HAZEL VALLEY	17	3,177	0
HECTOR	4	0	0
EAST HECTOR	1	0	0
HIGH OCEAN	6	0	0
HOLLIS LAKE	105	168,735	118
HUNT	9	12,127	0
HUNTSVILLE	16	987	0
HURRICANE LAKE	5	0	0
IONE	1	0	0
JERUSALEM	4	22	0
JETHRO	32	26,954	0
KIBLER - Deep	4	0	0
- Shallow	1	0	0
KIBLER-WILLIAMS	78	335,194	0
KNOXVILLE	73	169,348	0

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
LEE CREEK	1	0	0
LAVACA - Deep	12	5,057	0
- Shallow	1	0	0
LINVILLE	10	43,541	0
LOCKE	3	0	0
LONE ELM	61	131,311	0
LUDWIG	17	117,297	0
LUTHERVILLE	3	0	0
MANSFIELD - Controlled	25	3,294	0
- Uncontrolled	42	55,736	2,249
MARTINVILLE	0	0	0
MASSARD	98	543,372	15
MASSARD-PRAIRIE (OLD)	1	0	0
MORELAND	57	276,692	0
NATURAL DAM	1	0	0
NEW HOPE	17	49,178	0
OAK GROVE	32	432,048	0
OZARK	23	63,676	0
OZARK - Anderson	2	613	0
- Deep	2	2,967	0
- Shallow	3	220	0
OZONE	24	59,158	0
PARADISE	3	0	0
PARIS	29	112,207	0
PETER PENDER	76	312,052	38
PINE RIDGE	1	0	0
POSSUMTROT	13	38,015	0
PRAIRIE VIEW	10	947	0
QUITMAN	1	3,622	0
RHEA	1	0	0
ROCK CREEK	33	53,419	0
ROSS	86	417,930	428
RUDY	8	14,254	0
SCOTTSVILLE	1	0	0
SCRANTON	49	95,037	2
SECTION 10	9	30	0
SHIBLEY	17	66,429	0
- Deep	4	329	0
SILEX	16	260,835	0
SLAYTONVILLE	5	214	0
SPADRA	89	276,801	379
TATES ISLAND	3	0	0
UNION CITY	65	378,587	0
URSULA	19	14,081	0
VESTA - Controlled	26	66,168	53
- Uncontrolled	9	2,168	0
WATALULA	3	8,204	0
WEDINGTON	21	17,170	4,368
WEST FORK	2	482	0
WHITE OAK	73	311,426	0
WHITE ROCK MOUNTAIN	3	0	0
WILLIAMS - Deep	19	6,060	0
- Shallow	5	45	0
WITCHERVILLE	27	47,934	0

NORTH ARKANSAS GAS

FIELD	NO. WELLS	PURCHASES	OTHER DIPOSITION
WYMAN	2	0	0
TOTAL		10,696,480	10,310

ARKANSAS OIL AND GAS COMMISSION
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